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 $IMPORTANT-Award\ will\ be\ made\ on\ this\ Form, or\ on\ Standard\ Form\ 26, or\ by\ other\ authorized\ official\ written\ notice.$ 

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#### Name of Offeror or Contractor:

SECTION A - SUPPLEMENTAL INFORMATION

#### EXECUTIVE SUMMARY

NOTICE: TECHNICAL DATA PACKAGE IS CLASSIFIED AS "DISTRIBUTION D" LIMITED DISTRIBUTION. Distribution Statement D means that the TDP cannot be distributed via the internet. This TDP contains technical data whose export is restricted by the Arms Export Control Act, (Title 22, U.S.C., SEC 2751 ET SEQ) or the Export Administration Act of 1979, as amended titled, 50 U.S.C., APP 2240 ET SEQ. Violations of these export laws are subject to severe criminal penalties. Disseminate IAW provision of DOD Directive 5230.25. Offerors must be registered with the US/Canada Joint Certification Office to obtain a copy of the TDP (see www.dlis.dla.mil/jcp/ for instructions and information). After receipt of required certification request a copy of CD-ROM via email to gail.thompson2@us.army.mil, request MUST include Cage Code, Company Name, Address, Phone and Point of Contact.

- 1. The U.S. Army Field Support Command requests your proposal for the MK4-3 Signal Cartridge which uses red phosphorus to provide a signal of white smoke and a fire flame. The MK4-3 is used with Navy and Air Force practice bombs to mark the impact location of the practice bomb. The practice bombs that currently use the MK4-3 are MK 76 MOD 5, BDU-48/B, BDU-33/B, BDU-59, BDU-60 A/B and BDU-45 with the MK89 Spotting Charge Adapter.
- 2. The solicitation is full and open competition, FOB Origin.
- 3. A best value, competitive, firm fixed price contract is contemplated for award. The anticipated award will be an Indefinite Delivery Indefinite Quantity (IDIQ) contract, as defined by FAR 16.504 and 52.216-22 for an estimated maximum quantity of 350,000 each year. The minimum quantity that will be ordered is 50,000 each. Contract expiration date is 30 December 2009.
- 4. FOR CLIN 0001 MK4-3 Cartridge Signal; NSN: 1325-01-323-9922 (AF) and CLIN 0002: MK4-3 Cartridge Signal; NSN: 1325-01-323-9921 (NAVY). For the AF configuration, the MK4-3 is packaged 500 to a single wood box per 923AS504. There are 18 wood boxes in a unit load for the MK4-3 on a wood pallet per 6214431. This provides 9,000 MK4-3s per unit load. For the NAVY configuration, the MK4-3 is packaged 500 to single wood box per 923AS504. There are 12 wood boxes in a unit load for MK4-3 on the MK3 Metal Pallet per 6214432. This provides 6,000 MK4-3 per unit load.
- 5. Delivery of First Article shall commence 150 days after award of Delivery Order 0001 with production deliveries beginning 225 days after award. Deliveries shall be at a monthly rate of 50,000 each. Delivery Order 0002 and future Delivery Order deliveries will be directly after the end of the previous delivery order at the same monthly rate.
- 6. In accordance with FAR Clause 52.216-18 ORDERING, the Procuring Contracting Officer cognizant over this contract at HQ, AFSC, Rock Island, IL is designated as the authority to order any supplies and services to be furnished under this contract by issuance of delivery orders or task orders.
- 7. Award will be made to the offeror who provides the best value to the Government. Technical, recent, relevant Past Performance, Price and Small Business Utilization are the factors that will be evaluated to determine the best value. A contract can be awarded to other than the low offeror. Please read Sections L and M carefully to ensure you send the Government the requested information and to see how the Government intends to evaluate the offers.
- 8. Award may be made from the initial offer without discussions in accordance with the clause entitled "Instructions to Offeror Competitive Acquisitions FAR 52.215-1".
- 9. The items have been determined to be hazardous and a Pre-Award safety and Physical Security survey will be required.
- 10. NOTE: CONTRACTORS WILL HAVE TO MEET THE REQUIREMENTS OF THE FOLLOWING:
  - A. DOD CONTRACTOR'S SAFETY MANUAL, DOD 4145-26M.
- B. DOD PHYSICAL SECURITY STANDARDS FOR SENSITIVE CONVENTIONAL ARMS, AMMUNITON AND EXPLOSIVE MANUAL, DOD 5100.76M. SEE ATTACHMENT 0008 ALSO.
- C. ALL FEDERAL, STATE, CITY AND COUNTY SAFETY AND SECURITY REQUIREMENTS THAT MAY BE REQUIRED FOR THEIR OWN AREA. PLEASE NOTE THE REQUIREMENTS OF CLAUSE ENTITLED "SAFEGUARDING SENSITIVE ARMS, AMMUNITON, AND EXPLOSIVES" (252.223-7007 DFARS).
- 11. Offerors are to provide unit prices for CLINS 0001 and 0002 on Attachment 006. The narrative instructions for the pricing of the MK4-3 Cart Signals is provided at Attachment 015.

#### INSTRUCTIONS AND CONDITIONS FOR SUBMISSION OF PROPOSALS

- A. SUBMISSION OF PROPOSALS:
- 1. THE PROPOSAL SHALL CONSIST OF THE FOLLOWING IN SPECIFIC SEVERABLE PARTS, AN ORIGINAL AND FOUR HARD COPIES OR AN ORIGINAL IN HARD COPY AND FOUR COPIES OF THE INFORMATION ON CD ROM (4 FOR PAST PERFORMANCE AND 4 FOR TECHNICAL)
  - a. One executed original and one completed copy of the solicitation.

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#### Name of Offeror or Contractor:

- b. Technical Plan Volume
- c. Past Performance Volume
- d. Price Volume (Total 2 paper copies of completed pricing matrix 2 CD-ROMS)
- e. Small Business Utilization Volume
- 2. The complete proposal, including all copies of the Technical Plan, Past Performance, Pricing Matrix and Small Business Utilization volume, along with an executed copy of this solicitation shall be forwarded to the following address:

U.S. Army Sustainment Command
Ammunition and Installation Division
ATTN: AMSAS-ACA-M/Gail Thompson
Bldg 350, 6th Floor, Pole E10
1 Rock Island Arsenal
Rock Island, IL 61299-6500

- B. PREPARATION INSTRUCTIONS OF TECHNICAL PLAN, PAST PERFORMANCE, PRICE AND SMALL BUSINESS:
- 1. Format: The offeror's Technical Plan, Past Performance, Pricing Matrix and Small Business volumes shall be submitted in SEVERABLE parts. Information that you may want us to consider, SPECIFIC to each volume SHALL BE CONFINED TO THAT VOLUME. Offerors are cautioned that failure include the required information in the applicable volume may result in the information not being considered and the proposal being downgraded accordingly. Each volume will be treated independently.
- 2. Each volume shall be consistent with complete submission. Offerors are cautioned that incorporated by reference in NOT allowed. Page size shall not exceed 8 1/2 x 11 inches, foldout pages may be used.
- 3. Offerors are responsible for including sufficient details to permit a complete and accurate evaluation of the proposal. The Government will not make assumptions concerning an offeror's intent, capabilities, facilities or experience. Clear identification is the sole responsibility of the offeror.
- 4. Offerors are cautioned to ensure that their proposals are complete, including all the fill-in (and ORCA certifications) and blanks in the solicitation. This also includes written approval from the cognizant Contracting Officer for use of Government Owned Facilities and Equipment if applicable.
- 5. Offerors are directed to the provision in Section L regarding Central Contractor Registration (CCR). Failure to register in the CCR will preclude an offeror from receiving an award under this solicitation.

This Executive Summary is provided as an administrative convenience is not intended to alter the terms and conditions of the solicitation in any way. Any inconsistencies between this executive summary and other solicitation provisions shall be resolved in favor of the other solicitation provisions.

\*\*\* END OF NARRATIVE A 0001 \*\*\*

For Local Clauses See: http://www.afsc.army.mil/ac/aais/ioc/clauses/index.htm

Regulatory Cite \_\_\_\_\_ Title \_\_\_\_ Date

- A-1 52.246-4536 SUPPLEMENTAL INFORMATION FOR 2-D BAR CODING VERIFICATION JUL/2005 LOCAL
- (a) The following website and guide are provided as reference and to assist in understanding and constructing 2-D bar code item identification labels.
  - (1) Website for government developed bar code software, Joint Munitions Bar Code Labeler (JMBL) is:

http://www.savi.com/downloads/JMBL/index.html

(2) An introductory guide, "The Requirements and Implementation of 2-D Bar Codes on Munitions", is available upon request from HQ, JMC, SFSJM-CTA, 309-782-5206.

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(b) The guide will give you background information on the what and why of 2-D bar codes for exterior shipping containers (boxes, cans, etc.) and unitized (palletized) loads. The website makes available software originally developed for government-owned, government-operated facilities. The software generates MIL-STD-129P compliant ammunition identification labels, and supports specific printers and label stock which conform to the requirements of MIL-PRF-61002A. The website also contains software user's and administrator's guides you may find helpful. The software is now made available to JMC suppliers at no charge, but comes with no warranty or support of any kind.

(End of narrative)

(AS7003)

# $\begin{tabular}{ll} \textbf{Reference No. of Document Being Continued} \\ \textbf{PIIN/SIIN} & $W52P1J-06-R-0012$ & \textbf{MOD/AMD} \\ \end{tabular}$

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ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	SECTION B - SUPPLIES OR SERVICES AND PRICES/COSTS				
0003	DATA ITEM			\$** NSP **	\$** NSP **
	NOUN: CDRL 1423 FOR AIR FORCE CONF SECURITY CLASS: Unclassified				
	Contractor will prepare and deliver the technical data in accordance with the requirements, quantities and schedules set forth in the Contract Data Requirements Lists (DD Form 1423), Exhibit A.				
	A DD 250 IS NOT REQUIRED.				
	(End of narrative B001)				
	Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin				
0004	DATA ITEM			\$** NSP **	\$** NSP **
	NOUN: CDRL 1423 FOR NAVY CONF SECURITY CLASS: Unclassified				
	Contractor will prepare and deliver the technical data in accordance with the requirements, quantities and schedules set forth in the Contract Data Requirements Lists (DD Form 1423), Exhibit A.  A DD 250 IS NOT REQUIRED.				
	(End of narrative B001)				
	Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin				

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#### Name of Offeror or Contractor:

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SECTION C - DESCRIPTION/SPECIFICATIONS/WORK STATEMENT

For Local Clauses See: http://www.afsc.armv.mil/ac/aais/ioc/clauses/index.htm

Regulatory Cite Title Date

52.210-4501 DRAWINGS/SPECIFICATIONS MAR/1988

FOR CLIN 0001 AIR FORCE/NSN: 1325-01-323-9922

LOCAL.

- (a) In addition to the drawing(s) and/or specifications listed below, other documents which are part of this procurement and which apply to Preservation/Packaging/Packing and Inspection and Acceptance are contained elsewhere.
- (b) The following drawings and specifications are applicable to this procurement: Drawings and specifications in accordance with enclosed Technical Data Package Listing TDPL 923AS307-2 REV H with revisions in effect as of 23 AUG 05 AND REVISIONS OF DOCUMENTS THEREON.

The following change notices apply: ADL Change Notice 923AS307-2H001, Dated 9/26/2005 and ADL Change Notice 923AS307-2H002, dated 7/20/2006.

FOR CLIN 0002 NAVY/NSN: 1325-01-323-9921

- (a) In addition to the drawing(s) and/or specifications listed below, other documents which are part of this procurement and which apply to Preservation/Packaging/Packing and Inspection and Acceptance are contained elsewhere.
- (b) The following drawing(s) and specifications are applicable to this procurement. Drawings and specifications in accordance with enclosed Technical Data Package Listing TDPL 923AS307-1 REV A with revisions in effect as of 03 FEB 06 AND REVISIONS OF DOCUMENTS THEREON.

BOTH CONFIGURATIONS:

GOVERNMENT SPECIFICATIONS AND STANDARDS LISTED IN THE ADL MAY BE OBTAINED FROM THE STANDARDIZATION DOCUMENTS ORDER DESK, BUILDING 4D, 700 ROBBINS AVENUE, PHILADELPHIA, PENNSYLVANIA 19111-5094. INDUSTRY ASSOCIATION SPECIFICATIONS AND STANDARDS MAY BE OBTAINED FROM THE APPLICABLE ASSOCIATIONS.

(End of statement of work)

(CS6100)

C-2 52.247-4503 STATEMENT OF WORK - TRANSPORTATION SECURITY REQUIREMENTS MAR/2004

Supplies procured under this contract are identified as CATEGORY IV, requiring Transportation Protective Service (TPS) in accordance with DoD 5100.76M (Physical Security of Sensitive Conventional Arms, Ammunition, and Explosives) and DoD 4500.9R, Defense Transportation Regulation, parts II and III, as added to or amended by applicable military service policies in accordance with guidance provided by Defense Logisitics Agency (DLA)/Defense Contract Management Agency (DCMA) or other components assigned to provide contract administration services (CAS) within designated/delegated geographic areas as specified under DoD 4105.59H, DOD Directory of Contract Administration Service Components, dated January 1985, and subsequent issues thereof for offshore/OCONUS procurements.

(End of statement of work)

(CS6101)

C-3 52.246-4535 STATEMENT OF WORK - AMMUNITION DATA CARDS AND REPORT OF CONTRACTOR NOV/2005
LOCAL BALLISTIC TESTING

Ammunition Data Cards shall be prepared in accordance with MIL-STD-1168 and shall follow the format required by the world wide web application identified as WARP or Worldwide Ammunition-data Repository Program. This shall also include, if required

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on the DD Form 1423, a Report of Contractor Lot Acceptance/Ballistic Testing. Additional details on both of these WARP applications are provided below. Prior to gaining access to WARP contractor/facility personnel involved in the preparation of ammunition data cards shall obtain a userid and password for the Army Electronic Product Support (AEPS) network. Instructions and help for obtaining an AEPS userid and password are as follows:

- (a) AEPS Access Procedures
- (1) The Army Electronic Product Support (AEPS) is a Department of Defense logistics website. Entering AEPS will allow you access to the SECURED AREA of the Army Electronic Product Support Network. A username and password are required to enter this area. Only authorized DoD personnel and contractors with current active contracts with DoD will receive access into the AEPS website. If you have a requirement for the AEPS website, you must fill out and submit the AEPS Access Request Form found at the following web address:

ttp://aeps.ria.army.mil/aepspublic.cfm

- (2) You must click on "Access Request Form" and continue through the steps until completion and click on SUBMIT. You are required to provide a supervisor name, email and phone number if you are a DoD civilian or military. Government contractors are required to provide CAGE code, Contract Number and COR/COTR with "Government" email address. All requestors must provide their Information Assurance Security Officer's (IASO, formerly ISSO) name, email, DSN phone and commercial phone.
- (3) After submitting the request, your supervisor/COR/COTR will be emailed a copy of your request and will be asked to verify your information before a user ID will be issued. AEPS User ID and AEPS Login Name mean the same. Your supervisor must REPLY back to the email providing the following:

Approval? (YES/NO)
Supervisor Name
Supervisor E-Mail
Supervisor Phone

- (4) The COR/COTR must also provide the same information stated above in his/her REPLY plus provide the Contract Expiration Date (format MM/DD/YYYY).
- (5) Upon notification from your supervisor/COR/COTR, you will be emailed an AEPS User Login Name and instructions for logging into the AEPS website. You will use the AEPS password that you assigned to yourself when you filled out the access request form.
- (6) Once you gain access to the AEPS website, you can change your personal information when needed to keep your file
  - (b) AEPS HELP-DESK and Problem Reporting Procedures
  - (1) Reporting Problems The AEPS Help Desk has several means of reporting problems:

```
Call 1-888-LOG-HELP (1-888-564-4357) to speak to an AEPS representative

Contact the AEPS Help-Desk at Comm. (309) 782-0699 or DSN 793-0699 or (309) 782-1426 or DSN 793-1426

Contact the AEPS Help-Desk by FAX: (309) 782-1426 or DSN 793-1426

Contact the AEPS Webmaster by Email: Webmaster (martinj2@ria.army.mil)
```

Each phone call, email or fax is handled in a prompt and courteous manner. Responses to problems are provided by phone and/or email.

(2) Other means to help assist you in identifying your problems can be found on the AEPS Help Section at web link: http://aeps/ria.army.mil/help.cfm

Here you will find Questions and Answers by clicking in either of the two FAQ subcategories reflected under the HELP tab:

AQs - AEPS Access Request Process or SSL FAQs - Secured Socket Layer

- (3) You may also check out our new Frequently Asked Questions (https://aeps.ria.army.mil/aepsqa.cfm) page to get answers on access problems as another means of assistance.
- (4) The AEPS Help Section screen http://aeps.ria.army.mil/help.cfm also reflects two other topics that can be clicked on to provide further assistance:

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Password Problems or Request Status" at https://aeps.ria.army.mil/request/info/UserScreen.cfm

Ask the AEPS Public Help Knowledge Base" at http://aeps.ria.army.mil/help/aepshelpmain.cfm

(c) Worldwide Ammunition-data Repository Program (WARP)

Once you have obtained an AEPS userid and password allowing entry to the secured area of AEPS you can access the WARP application by scrolling to the bottom of the list of AEPS applications. The WARP opening main page and all subsequent pages contain multiple navigational aids to guide you through the process of inputting information necessary for creating a new ammunition data card. An online users manual will provide additional help in the development of an ammunition data card and it is recommended that you download and read the users manual prior to inputting your initial data card. The user's manual also contains screen shots, which depict what the inputter will see during the ADC input process.

#### (d) Ammunition Data Card Input

ADC input allows current contractors and government facilities the capability to create, and submit for approval, ADCs which meet the format requirement of MIL-STD-1168B. ADCs are automatically forwarded to the respective Governmental Agency Responsible for Acceptance (GARA). The GARA, in most cases the Defense Contract Management Agency (DCMA) Quality Assurance Representative (QAR), reviews contractor input for accuracy and completeness, and after updating the disposition code for the specific lot, submits the ADC to the database. The inputter is granted access only to ADCs identified with its specific manufacturing code, as identified in MIL-HDBK-1461A, Manufacturer's Symbols. The use of previously inputted ADCs through the TEMPLATE option, significantly reduces input effort, while increasing accuracy and consistency of data.

#### (e) Email Notification

WARP provides immediate, automated notification to process participants when actions are required. When the producer has completed an ADC submission, an email message is routed to the GARA advising that an ADC awaits review and approval. If the GARA approves the ADC as submitted, the ADC is released to the base and an email, with approved data card, is routed back to the originator. If the ADC requires modification or correction to be in accordance with MIL-STD-1168B requirements, an email is provided to the ADC originator advising that corrective action is required prior to approval.

#### (f) Information Updates

It is important that the System Administrators are apprised when a producer receives a new contract. The producer shall notify JMC-WARP@afsc.army.mil within 30 days after receipt of a new contract. Information to be included shall be the contract number, item, GARA, Manufacturer's identification symbol and the names of the individuals who will be inputting ADCs into the system. If you are a new producer and do not have a Manufacturer's identification symbol, you can obtain one by sending an email to JMC-WARP@afsc.army.mil. The email must contain manufacturer's name, address where performance of the contract will take place, and a point of contact.

- (g) Report of Contractor Ballistic Testing Module
- (1) In addition to its ADC function, WARP also serves as a repository for reports of contractor ballistic (or functional) testing. Whenever the contract requires contractor performance of ballistic testing, the results of such testing shall be captured by you, the performing contractor, within a specially designed Lot Acceptance Test Report (LATR) module.
- (2) Within the LATR module, you are required to provide a report of any contractor ballistic testing and to submit the report in electronic fashion via the WWW. The report must be a .pdf file for the upload process to work.
  - (3) The LATR tab on the WARP opening page provides access to the upload process.
- (4) An online users manual will provide additional help in the upload process for a Report of Contractor Ballistic Testing. It is recommended that you download and read the users manual prior to uploading your initial Report of Contractor Ballistic Testing. The users manual also contains screen shots which depict the upload process.
- (5) The upload process is simple and direct. After inputting several key pieces of information (contract number, noun, etc.) on the LATR initial page the inputter selects the upload button and the LATR module will browse the inputter's hard drive until the correct file is found. At the click of a button the file is uploaded to WARP and the process is complete.

(End of statement of work)

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Name of Offeror or Contractor:

C-4 52.246-4536 STATEMENT OF WORK - 2-D BAR CODING VERIFICATION

JUL/2005

- (a) As a logistics measure to improve inventory, accountability, security and control, the supplier is required to provide 2-D Bar Codes in accordance with MIL-STD-129 and MIL-PRF-61002 and as further detailed in Section D of the contract.
- (b) An approval of the supplier's 2-D Bar Code Label is required before any product shall be presented for acceptance to the Government Quality Assurance Representative. Prior to formal submission of product to the Government for acceptance, a first time sample of the supplier's initial 2-D Bar Coding Label, comprising of two (2) each of the exterior pack label and two (2) each of the pallet label, shall be submitted for approval to the Joint Munitions Command, Attn: SFSJM-QAP to be read by a High Performance Bar Code Verification system.
- (c) Within fifteen calendar days, the supplier will be notified electronically of the approval, conditional approval, or disapproval of the submitted 2-D Bar Code Label. A notice of conditional approval shall state any further actions required of the supplier. A notice of disapproval shall cite reasons for the disapproval.
- (d) Once approval of the 2-D Bar Code Label is received, the supplier may begin presenting product to the Government for acceptance.
- (e) During life cycle management of the product, the Government may randomly perform checks of the integrity and conformity of the 2-D Bar Code labeling that is affixed to the supplier's product.
- (f) The supplier is responsible for all costs associated with correcting 2-D Bar Code labels that do not meet contractual requirements.

(End of statement of work)

(CS7300)

C-5 52.248-4502 CONFIGURATION MANAGEMENT DOCUMENTATION

MAY/2001

- (a) The contractor may submit Engineering Change Proposals (ECPs), Value Engineering Change Proposals (VECPs) (Code V shall be assigned to an engineering change that will effect a net life cycle cost), including Notices of Revision (NORs), and Requests for Deviation (RFDs) for the documents in the Technical Data Package (TDP). The contractor shall prepare these documents in accordance with the Data Item Descriptions cited in block 04 on the enclosed DD Form 1423, Contract Data Requirements List.
- (b) Contractor ECPs/VECPs shall describe and justify all proposed changes and shall include NORs completely defining the changes to be made. Contractors may also submit RFDs, which define a temporary departure from the TDP or other baseline documentation under Government control. The contractor shall not deliver any units incorporating any change/deviation to Government documentation until notified by the Government that the change/deviation has been approved and the change/deviation has been incorporated in the contract.
- (c) If the Government receives the same or substantially the same VECPs from two or more contractors, the contractor whose VECP is received first will be entitled to share with the Government in all instant, concurrent, future, and collateral savings.
- (d) Duplicate VECPs, which are received subsequently, will be returned to the contractor(s) without formal evaluation, regardless of whether or not the first VECP has been approved and accepted by the Government.

(End of clause)

(CS7600)

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SECTION D - PACKAGING AND MARKING

For Local Clauses See: http://www.afsc.army.mil/ac/aais/ioc/clauses/index.htm

Regulato	ory Cite		Title	 	Date
52.211-4	1508	PACKAGING REQUIREMENTS			JUL/1997
LOCAL					

FOR CLIN 0001/AIR FORCE

D-1

- (a) Packaging shall be in accordance with 923AS504 revision Y dated 9 Aug 2005 and 923AS505 revision L dated 3 Jun 2004.
- (b) When lot numbering is required, no more than one lot shall be packaged in an outer shipping container.
- (c) Marking shall be in accordance with 923AS504 REV Y DATED 9 Aug 2005, 923AS505 revision L dated 3 Jun 2004, ADL 923AS307-2 Rev H dated 23 Aug 2005 and ADL 923AS307-2 Change Notice 001. 2-D bar code marking is required.
- NOTE 5.A: The proper shipping name and identification number shall be "Cartridges Signal UNO312".

EXCEPTION: The following shall apply to drawing 923AS504, Rev Y, dated 9 Aug 2005: NOTE 5. F: In lieu of the upper case "U" and "N" in the UN POP symbol as provided on drawing 923AS504, mark the UN POP symbol with lower case "u" and "n" enclosed in a circle.

PERFORMANCE ORIENTED PACKAGING (POP) VERIFICATION: In no case shall a container be shipped if the gross weight marked on the package is greater than the POP certified weight. If the average gross weight of the packed containers (determined by weighing two representative samples and averaging the weight) is greater than the certified weight, container marking operations shall cease and the procuring activity shall be contacted immediately.

EXCEPTION TO PERFORMANCE ORIENTED PACKAGING (POP) MARKINGS: If manufactured outside the USA, contractor shall not apply the UN POP certification marking provided on 923AS504. Contractors (outside the USA) are responsible to perform UN POP tests on packaging requirements provided in this contract and apply UN POP certification marking authorized by the Competent Authority of the state (country) of manufacture.

Heat treat requirements apply.

FOR CLIN 0002/NAVY

- (a) Packaging shall be in accordance with 923AS504 revision Y dated 9 Aug 2005 and 923AS505 revision L dated 3 Jun 2004.
- (b) When lot numbering is required, no more than one lot shall be packaged in an outer shipping container.
- (c) Marking shall be in accordance with 923AS504 REV Y DATED 9 Aug 2005, 923AS505 revision L dated 3 Jun 2004 and ADL 923AS307-1 Rev C dated 3 Feb 2006. 2-D bar code marking is required.

Te following shall apply to drawing 923AS504, Rev Y, Dated 9 Aug 2005:

NOTE 5.A: The proper shipping name and identifiation number for NSN 1325-01-323-9921-F562 shall be "CARTRIDGES, SIGNAL UN 0312".

NOTE 5.F: In lieu of the upper case "U" and "N" in the UN POP symbol as provided on drawings 923AS504, mark the UN POP symbol with lower case "u" and "n" enclosed in a circle.

PERFORMANCE ORIENTED PACKAGING (POP) VERIFICATION: In no case shall a container be shipped if the gross weight marked on the package is greater than the POP certified weight. If the average gross weight of the packed containers (determined by weighing two representative samples and averaging the weight) is greater than the certified weight, container marking operations shall cease and the procuring activity shall be contacted immediately.

EXCEPTION TO PERFORMANCE ORIENTED PACKAGING (POP) MARKINGS: If manufactured outside the USA, contractor shall not apply the UN POP certification marking provided on 923AS504. Contractors (outside the USA) are responsible to perform UN POP tests on packaging requirements provided in this contract and apply UN POP certification marking authorized by the Competent Authority of the state (country) of manufacture.

Heat treat requirements for all non-manufactured wood used in packaging applies to this contract (see 923AS504 note 17). Foreign manufacturers shall have the heat treatment of non-manufactured wood products veriifed in accordance with their

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National Plant Protection Organization's compliance program.

(End of clause)

(DS6303)

D-2 52.247-4517 LOCAL PALLETIZATION INSTRUCTION

MAR/1992

CLIN 0001/AIR FORCE:

Palletization shall be in accordance with 6214431, revision C, dated 10 AUG 2005. MARKING SHALL BE IN ACCORDANCE WITH DRAWING 6214431, REVISION C, DATED 10 AUGUST 2005 AND DRAWING ACV00561, REVISION D, DATED 07 OCT 2005. 2-D BAR MARKING IS REQUIRED. HEAT TREAT REQUIREMENTS ARE REQUIRED.

CLIN 0002/NAVY:

Palletization shall be in accordance with 6214432, revision C, dated 10 Aug 2005. MARKING SHALL BE IN ACCORDANCE WITH DRAWING 6214432, REVISION C, DATED 10 Aug 2005 AND DRAWING ACV00561, REVISION D, DATED 7 OCT 2005. 2-D BAR MARKING IS REQUIRED.

(End of clause)

(DS6204)

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SECTION E - INSPECTION AND ACCEPTANCE

For Local Clauses See: http://www.afsc.army.mil/ac/aais/ioc/clauses/index.htm

The following Federal Acquisition Regulation (FAR), DOD FAR Supplement clauses and provisions, the full text of which will be made available upon request, are incorporated herein by reference with the same force and effect as if set forth in full text.

The text of the clauses incorporated by reference herein are available from the contract specialist indicated in block 7 of the Standard Form 33 or (as applicable) the contracting officer and will be furnished upon request. Other documents are available as indicated in the schedule.

Any company/individual wishing to purchase a copy of the Federal Acquisition Regulation (FAR), the Army FAR Supplement or the DOD FAR Supplement, may do so from the Superintendent of Documents, US Government Printing Office, Washington DC 20402

(End of Clause)

(EA7001)

	Regulatory Cite	Title	Date
E-1	52.246-2	INSPECTION OF SUPPLIES-FIXED-PRICE	AUG/1996
E-2	52.246-16	RESPONSIBILITY FOR SUPPLIES	APR/1984
E-3	52.209-4512	FIRST ARTICLE TEST (CONTRACTOR TESTING)	MAY/1994
	LOCAL		

(a) The first article shall consist of:

One Hundred (100) cartridges, three (3) sets of all components as listed in parts list of drawing 398800 and one set of all packing/packaging materials, these shall be examined and tested in accordance with contract requirements, the item specifications), Quality Assurance Provisions (QAPS) and all drawings listed in the Technical Data Package.

- (b) The first article shall be representative of items to be manufactured using the same processes and procedures and at the same facility as contract production. All parts and materials, including packaging and packing, shall be obtained from the same source of supply as will be used during regular production. All components, subassemblies, and assemblies in the first article sample shall have been produced by the Contractor (including subcontractors) using the technical data package provided by the Government.
- (c) The first article shall be inspected and tested by the contractor for all requirements of the drawing(s), the QAPs, and specifications) referenced thereon, except for:
- (1) Inspections and tests contained in material specifications provided that the required inspection and tests have been performed previously and certificates of conformance are submitted with the First Article Test Report.
- (2) Inspections and tests for Military Standard (MS) components and parts provided that inspection and tests have been performed previously and certifications for the components and parts are submitted with the First Article Test Report.
- (3) Corrosion resistance tests over 10 days in length provided that a test specimen or sample representing the same process has successfully passed the same test within 30 days prior to processing the first article, and results of the tests are submitted with the First Article Test Report.
- (4) Life cycle tests over 10 days in length provided that the same or similar items manufactured using the same processes have successfully passed the same test within 1 year prior to processing the first article and results of the tests are submitted with the First Article Test Report.
- (5) Onetime qualification tests, which are defined as a onetime on the drawing(s), provided that the same or similar item manufactured using the same processes has successfully passed the tests, and results of the test are on file at the contractor's facility and certifications are submitted with the First Article Test Report.
- (d) The Contractor shall provide to the Contracting Officer at least 15 calendar days advance notice of the scheduled date for final inspection and test of the first article. Those inspections which are of a destructive nature shall be performed upon additional sample parts selected from the same lot(s) or batch(es) from which the first article was selected.

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(e) A First Article Test Report shall be compiled by the contractor documenting the results of all inspections and tests (including supplier's and Vendor's inspection records and certifications, when applicable). The First Article Test Report shall include actual inspection and test results to include all measurements, recorded test data, and certifications (if applicable) keyed to each drawing, specification and QAP requirement and identified by each individual QAP characteristic, drawing/specification characteristic and unlisted characteristic. The Government Quality Assurance Representative's (QAR) findings shall be documented on DD Form 1222, Request for and Results of Tests, and attached to the contractor's test report. Two copies of the First Article Test Report and the DD Form 1222 will be submitted through the Administrative Contracting Officer to the Contracting Officer with an additional information copy furnished to SFSJM-CDB.

(f) Notwithstanding the provisions for waiver of first article, an additional first article sample or portion thereof, may be ordered by the Contracting Officer in writing when (i) a major change is made to the technical data, (ii) whenever there is a lapse in production for a period in excess of 90 days, or (iii) Whenever a change occurs in place of performance, manufacturing process, material used, drawing, specification or source of supply. When conditions (i), (ii), or (iii) above occurs, the Contractor shall notify the Contracting Officer so that a determination can be made concerning the need for the additional first article sample or portion thereof, and instructions provided concerning the submission, inspection, and notification of results. Costs of the first article testing resulting from production process change, change in the place of performance, or material substitution shall be borne by the Contractor.

(End of clause)

(ES6031)

E-4 52.245-4537 ACCEPTANCE INSPECTION EQUIPMENT (NAVY/AIR FORCE)

FEB/2002

- (a) Acquisition, maintenance, and disposition of Acceptance Inspection Equipment (AIE) shall be in accordance with ANSI/NCSL Z540-1 or ISO 10012-1. AIE shall be used to assure conformance of components and end items to contract requirements. AIE shall include all types of inspection, measuring, and test equipment whether Government furnished, contractor designed, or commercially acquired, along with the necessary specifications, and the procedures for their use.
- (b) The Contractor shall provide all Acceptance Inspection Equipment (AIE) necessary, except for the Government Furnished Equipment (GFE) listed in paragraph (g.8). The GFE shall be provided in accordance with the Government Property clause of this contract. The Contractor is responsible for contacting NSWC Corona at least 45 days in advance of the date the GFE is required to schedule delivery. Government furnished AIE shall not be used by the contractor or his subcontractor in lieu of in-process or work gages.
- (c) Contractor AIE designs, specifications, and procedures for Critical, Major, Special, and Minor characteristics shall be submitted to the Government for review and approval in accordance with the Contract Data Requirements List, DD Form 1423. All Contractor AIE documentation requiring Government approval shall contain sufficient information to permit evaluation of the AIE's ability to test, verify or measure the characteristic or parameter with the required accuracy and precision. Contractor designed AIE requiring Government approval shall be made either in accordance with the equipment drawings specified in section C of contract (Description/Specification Section), or in accordance with any other design documentation provided that it is approved by the Government. The Government will approve the AIE documentation or provide requirements for approval within 45 days of receipt. The Contractor shall be responsible for any delays resulting from late submission of AIE documentation to the Government for approval, and any delays resulting from the submission of inadequate or incomplete AIE documentation.
- (d) The contractor must ensure that all AIE is approved and available for use prior to First Article Submission, if First Article is required, or prior to initiation of production under this contract.
- (e) Resubmission of AIE design, specification, and procedure documentation for approval on a follow-on contract is not required provided inspection characteristic parameters specified in the current technical data package and the previously approved AIE documentation remain unchanged. The contractor shall provide the contract number and identify previously approved AIE documentation that meets the above prerequisites.
- (f) The Government reserves the right to disapprove at any time during the performance of this contract, use of any AIE not meeting the requirements of the approved design, specification, or procedure documentation.
  - (g) Navy Special Interface Gage Requirements (NSIG)
- (1) The Navy Special Interface Gages listed under this clause will be forwarded to the Contractor for joint use by the Contract Administration Office (CAO) and the Contractor.
- (2) The Contractor may substitute contractor designed and built AIE for the NSIG noted as applicable in paragraph (g)(8). However, the designs require Government approval and the contractor AIE hardware requires Government certification. AIE designs shall be submitted in accordance with paragraph (c). The contractor shall notify NSWC Corona prior to submission of AIE

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for certification. Two copies of each Government approved contractor AIE drawing shall accompany the contractor AIE hardware sent to the Government for certification. The Government shall perform the contractor AIE certification, return the hardware and provide notification of acceptance or rejection to the Contractor within 45 days of receipt of the contractor AIE. The contractor shall be responsible for any delays resulting from late submission of documentation or hardware. The Contractor shall also submit the calibration periods for each contractor AIE for approval. The Government shall affix Calibration stickers to the contractor AIE for Quality Assurance Representative (QAR) identification.

- (3) The NSIGs are provided for verification of selected interface dimensions and do not constitute sole acceptance criteria of production items or relieve the Contractor of meeting all drawing/specification requirements under the contract.
- (4) Items that fail to be accepted by the applicable NSIGS may be inspected by another means to determine acceptance or rejection, provided the alternate inspection method is acceptable to the government approval authority.
- (5) The Government shall not be responsible for discrepancies or delays in production items resulting through misuse, damage or excessive wear to the NSIGs.
- (6) Calibration and repair of the NSIGs shall only be performed as authorized by the Naval Surface Warfare Center (NSWC), Corona Division. Repair is at no cost to the Contractor unless repair is required due to damage to the gages resulting from Contractor fault or negligence. Damaged, worn, or otherwise unserviceable NSIGs shall be brought to the immediate attention of the CAO and NSWC Corona. The Contractor shall not make any adjustments, alterations or add permanent markings to NSIG hardware unless specified by the NSIG operating instructions or authorized by the Designated Technical Activity.
- (7) Within 45 days after final acceptance of all production items, the NSIGs shall be shipped to NSWC, Corona Division, ATTN: Receiving Officer, Bldg 575, Gage Laboratory, 2300 Fifth St., Norco, CA 92860-1915. The following specifications are applicable:
  - (i) Shipping, MIL-STD-2073, "DOD Standard Practice for Military Packaging"
  - (ii) Marking, MIL-STD-129, "Marking for Shipment and Storage".
- (8) The following NSIGs shall be provided and are mandatory for use except as noted by an (x) for paragraph (g)(2) applicability.

Paragraph (g)(2) Applies

Drawing	Rev	Char	NSIG	Qty	Dimensions	Weight	Value
1371AS101	L	M101	1322AS158	1	10X10X4	4LB	\$1400
398800	AV	M106	2478378	1	4X4X7	3LB	\$ 900
398800	AV	M107	2478378				

(End of clause)

(ES6032)

E-5 52.246-4530 SUBMISSION OF PRODUCTION LOT SAMPLES (GOVERNMENT TESTING) MAY/19 LOCAL

(a) A lot acceptance test sample is required to be submitted by the Contractor from each production lot tendered to the Government for acceptance. This sample shall consist of: Five (5) random sample wood boxes IAW drawing 923AS504 at the start of production. The sample units shall be delivered by the Contractor Free on Board (FOB) destination, except when transportation protective service of transportation security is required by other provision of this contract. When such is the case, the sample units shall be delivered FOB origin and shipped to the test facility identified below on a Government Bill of Lading for the following tests:

TEST REQUIREMENTS SAMPLE Perforamnce Oriented Packaging Test N/A Five

TEST FACILITY: Director, Naval PHST Center, Naval Surface Warfare Center, Indian Head Div. Det. Earle, 201 state Highway 34 South, Colts Neck, NJ 07722-5023

(b) When the production lot sample consists of components parts which require uploading at a Government Load, Assemble, and Pack (LAP) facility, and a shipping address is provided below, the contractor shall ship the sample units as specified above directly to the LAP facility. The LAP facility, upon completion of the uploading, will be responsible for shipping the samples

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to the tests facility indicated above in paragraph (a).

LAP FACILITY: N/A

- (c) The sample units shall be randomly selected from the entire lot by or in the presence of the Government Quality Assurance Representative. Unless otherwise specified, the sample units are considered to be destructively tested and are in addition to the units deliverable under the contract.
- (d) Prior to selection of the sample units, the lot shall have been inspected to and meet all other requirements of the contract. A sample shall not be submitted from a lot rejected for nonconformance to the detailed requirements of the specifications) and drawing(s) unless authorized by the Contracting Officer.
- (e) Unless authorized by the Contracting Officer, the lot from which the samples are drawn shall not be shipped until official notification has been provided by the Contracting Officer that the tested units have satisfactorily met the established requirements. Final acceptance of the lot shall not proceed until such notification has been provided.
- (f) If the production lot sample contains samples for ballistic testing, the test samples shall be identified as such on the outer packs and the applicable Ballistic Test Request (BTR) number shall be stenciled on all outer packs and included on all shipping documents.
- (g) The Contracting Officer shall by written notice to the Contractor within 30 days after receipt of the sample units by the government, approve, disapprove, or conditionally approve the lot acceptance sample.
- (h) If the production lot sample fails to meet applicable requirements, the Contractor may be required at the option of the Government, to submit an additional production lot test sample for test. When notified by the Government to submit an additional production lot test sample, the Contractor shall at no additional cost to the Government make any necessary changes, modifications, or repairs and select another sample for testing. The additional test sample shall be furnished to the Government under the terms and conditions and within the time specified in the notification. The Government shall take action on this test sample within the time limit specified in paragraph g above. All costs associated with the additional testing shall be borne by the Contractor.
- (i) If a ballistic test sample fails to meet contractual performance or functional requirements, the Contractor shall reimburse the Government for transportation costs associated with the failing sample, including the cost of transportation protective service and transportation security requirements when such security is required by other provision of this contract. An exception to this requirement for reimbursement of Government transportation costs will occur if the Government determines that the functional test samples failed to meet contractual performance requirements through no fault of the contractor.
- (j) If the Contractor fails to deliver any production lot test sample(s) for test within the time or times specified, or if the Contracting Officer disapproves any production lot test sample(s), the Contractor shall be deemed to have failed to make delivery within the meaning of the Default clause of this contract. Therefore, this contract may be subject to termination for default. Failure of the Government in such an event to terminate this contract for default shall not relieve the Contractor of the responsibility to meet the delivery schedule for production quantities.
- (k) In the event the Contracting Officer does not approve, conditionally approve, or disapprove the production lot test sample(s) within the time specified in paragraph g above, the Contracting Officer shall equitably adjust the delivery or performance dates, or the contract price, or both, and any other contractual provision affected by such delay in accordance with the procedures provided in the Changes clause. Failure to agree to any adjustment shall be a dispute concerning a question of the fact within the meaning of the clause of this contract entitled Disputes.

(End of clause)

(ES6035)

E-6 52.246-4550 HIGHER-LEVEL CONTRACT QUALITY REQUIREMENT

FEB/2004

- (a) Definition. "Contract date", as used in this clause, means the date set for bid opening; or if this is a negotiated contract or a modification, the effective date of this contract or modification.
  - (b) The Contractor shall comply with:
    - (X) ISO 9002

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(X) ISO 9001-2000; only design/development exclusions permitted

( ) ISO 9001-2000; no exclusions permitted

or an alterate program/system approved by the activity listed in block 7 of the Standard Form 33, in effect on the contract date and which is hereby incorporated into this contract.

(End of clause)

(ES6001)

E-7 52.246-4506 STATISTICAL PROCESS CONTROL (SPC)
Part I General Statistical Process Control Requirements

MAR/2006

- (a) In addition to the quality requirements of the technical data package, the Contractor shall implement Statistical Process Control (SPC) in accordance with a government accepted SPC Program Plan. Control chart techniques shall be in accordance with the American National Standards Institute (ANSI) Bl, B2 and B3. Alternate SPC charting methods may be proposed and submitted to the Government for review.
- (b) The SPC Program Plan developed by the contractor shall consist of a general plan and a detailed plan. The plans shall be structured as delineated on the Data Item Description referenced in the DD Form 1423. The general and the detailed plans shall be submitted to the government for review per DD Form 1423 requirements. Notification by the Government of acceptance or nonacceptance of the plans shall be provided in accordance with the timeframes specified on the DD Form 1423. Once a general plan for a facility has been approved by this Command, the approval remains in effect for subsequent contracts as long as the contractual requirements remain substantially unchanged from contract to contract. Therefore, resubmission of a previously accepted general SPC plan is not required if current SPC contract clause and Data Item Description (DID) requirements are fulfilled. If this Command has previously accepted the general SPC plan under essentially the same SPC contractual requirements, so indicate by providing the Contracting Officer with the following information:

Date	of	Acceptance	
Conti	ract	Number(s)	

- (c) The contractor is responsible for updating the general plan to current SPC contractual requirements. If errors or omissions are encountered in a previously accepted SPC general plan, opportunities for improvement will be identified by the Government, and corrective action shall be accomplished by the contractor.
- (d) A milestone schedule will be submitted for those facilities who do not have, or have never had, a fully implemented SPC program and will not have a fully operational SPC program once production is initiated. The milestones shall provide a time phased schedule of all efforts planned relative to implementation of an SPC program acceptable to the Government. A milestone schedule shall include implementation start and complete dates for those SPC subjects addressed in the Statistical Process Control Statement of Work located in Part II of this clause. The milestone schedule shall only include those actions that can not be accomplished prior to first article or the initiation of production, if a first article is not required. Milestones shall be developed for each commodity identified for SPC application. Milestones shall be submitted through the Government Quality Assurance Representative to the Contracting Officer for review and acceptance. Any deviations from the accepted milestones, to include justification for such deviations, shall be resubmitted through the same channels for review. The Government reserves the right to disapprove any changes to the previously accepted milestones. Notification by the Government of the acceptance or nonacceptance of the milestones shall be furnished to the Contractor by the Contracting Officer.
- (e) The Contractor shall review all process and operation parameters for possible application of SPC techniques. This review shall include processes and operations under the control of the prime contractor and those under the control of subcontractor or vendor facilities. A written justification shall be included in the detailed plan for each process and operation parameter that controls or influences characteristics identified as critical, special, or major which have been deemed impractical for the application of SPC techniques. A pamphlet on application of SPC for short production runs is available through the Contracting Officer.
- (f) Statistical evidence in the form of control charts shall be prepared and maintained for each process or operation parameter identified in the detailed plan. These charts shall identify all corrective actions taken on statistical signal. During production runs, control charts shall be maintained in such a manner to assure product is traceable to the control charts. At the conclusion of the production run, a collection of charts traceable to the product, shall be maintained for a minimum of 3 years. The control charts shall be provided to the Government for review at any time upon request.

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- (g) When the process or operation parameter under control has demonstrated both stability and capability, the Contractor may request, in writing, through Administrative Contracting Officer (ACO) and Contracting Officer (CO) channels to the Product Assurance and Test Directorate, that acceptance inspection or testing performed in accordance with contract requirements be reduced or eliminated. Upon approval by the CO, acceptance shall then be based upon the accepted SPC plan, procedures, practices and the control charts.
- (h) The Government will not consider requests for reduction or elimination of 100% acceptance inspection and testing of if any one of the following conditions exist:
- (1) The existing process currently utilizes a fully automated, cost effective, and sufficiently reliable method of 100% acceptance inspection or testing for an attribute-type critical parameter or characteristic.
  - (2) The Contractor utilizes attribute SPC control chart methods for the critical parameter or characteristic.
- (3) The critical parameter or characteristic is a first order, single point safety failure mode (nonconformance of the critical parameter or characteristic in and of itself would cause a catastrophic failure).
- (i) The Government will only consider reduction or elimination of the 100% acceptance inspection or test requirement for other critical parameters or characteristics if either of the following conditions are met:
- (1) The process is in a state of statistical control utilizing variable control chart methods for the critical parameter or characteristic under control and the process performance index (Cpk) is at least 2.0. The Contractor shall maintain objective quality evidence through periodic audits that the process performance index is being maintained for each production delivery.
- (2) The critical parameter or characteristic is conclusively shown to be completely controlled by one or more process or operation parameters earlier in the process, and those parameters are in a state of statistical control utilizing variable data, and the product of the probability of the conformance for each earlier parameter associated to the critical characteristic is better than or equal to a value equivalent to that provided by a Cpk of at least 2.0. The Contractor shall maintain objective quality evidence through periodic audits that the process performance indexes are being maintained for each production delivery.
- (j) For characteristics other than critical, requests for reduction or elimination of acceptance inspection and testing shall be considered when the process performance index is greater than or equal to a Cpk of 1.33 for variables data. Requests shall be considered for attributes data when the percent beyond the specification limits is less than or equal to .003 (Cpk=1.33).
- (k) Process or operation parameters under reduced or eliminated inspection or testing that undergo a break in production less than 6 months in length, may continue to operate under reduced or eliminated inspection or testing provided there has been no degradation below a Cpk of 1.33 (2.0 for criticals). Any break in production greater than 6 months shall require resubmission of the request for reduction or elimination of inspection or testing through the same channels cited in paragraph (g) above.
  - (1) Not used.
- (m) Immediately following a change to a process or operation parameter under reduced or eliminated inspection, the process capability (Cp) or process performance indexes (Cpk) shall be recalculated and documented for variable data; the grand average fraction defective shall be recalculated for attribute data. If any of these values have deteriorated, immediate notification shall be made to the Government along with the associated documentation. Return to original inspection and test requirements may be imposed as stipulated in paragraph n below.
- (n) The Government reserves the right to withdraw authorization to reduce or eliminate final acceptance inspection or testing and direct the Contractor to return to original contract inspection or test procedures at any indication of loss of process control or deterioration of quality.
- Part II Detailed requirements pertaining to plan submittal

In accordance with DI-MGMT-80004 and Part I of this clause, the following supplemental information shall be considered and used when designing your general and detailed SPC plans.

#### 1.0 General Management Plan

This section shall define management's SPC responsibilities and involvement and shall include management's commitment to continuous process improvement. The plan shall embrace a total commitment to quality and shall be capable of standing on its own merit.

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#### 1.1 Policy/Scope:

Describe the Contractor's policy for applying SPC, including goals and management commitment to SPC.

#### 1.2 Applicable Document:

List documents that are the basis for the contractor's SPC program (i.e., ANSI standard, textbooks, Government documents).

#### 1.3 SPC Management Structure:

Define the SPC management structure within the organization. Identify and include interrelationships of all departments involved in SPC (i.e., Production, Quality, Engineering, Purchasing, etc.) Identify by job title or position all key personnel within departments involved in the application of SPC. Describe which functions are performed by key personnel and when these functions are performed (i.e., include personnel responsible for performing inspections/audits, charting and interpreting data; personnel responsible for determining, initiating and implementing corrective action upon detecting assignable causes, etc.)

#### 1.4 SPC Training:

Identify by job title or position the primary individual responsible for overseeing that SPC training is accomplished. Describe the qualification program required and in use for all personnel utilizing SPC techniques, including the qualification of trainers. Identify who is to be trained and the type, extent and length of such training (i.e., on-the-job, classroom, etc.). Identify when refresher training is required and how personnel using SPC techniques are monitored.

#### 1.5 Manufacturing Controls:

Identify the criteria for performing SPC gage capability studies and describe how and when these studies are applied. Repeatability and accuracy of gages should be addressed.

#### 1.6 Determination of SPC Use:

Describe how the process/operation parameters are determined appropriate for SPC application and explain what actions are taken if SPC is not deemed appropriate for critical, special and major process/operation parameters (i.e., Pareto analysis; analysis of characteristics with tight tolerances, etc.)

#### 1.7 Process Stability and Capability:

- a. Identify the criteria for performing process capability studies and describe how and when these studies are applied. Describe how the process capability index is calculated and include the frequency of these calculations. Describe what actions are taken as a result of each process capability study. Describe the contractor's methodologies when process capability is for variable and attribute data. To determine a capable process, the process/operation parameters shall meet the following requirements:
- (1) Variable Data. Process capability (Cp) shall be determined. Process performance index shall be greater than or equal to 1.33 (Cpk). For critical parameters/characteristics, the process performance index shall be greater than or equal to 2.0 (Cpk).
- (2) Attribute Data: Process capability/performance shall be the percent beyond the upper/lower specification limit less than or equal to .003 percent (Cpk=1.33).
- b. Describe what actions will be taken if process/operation is sub-marginal or marginal. (Cpk less than 1.33 or 2.0 for criticals) or grand average fraction defective is greater than .003 percent).
  - c. Include analysis of statistical distributions and define all formulas and symbology utilized.

#### 1.8 Control Chart Policy:

- a. Type of charts to be used (i.e., x bar/R x bar/S, etc.) and rationale for use; the criteria for selection of sample size, frequency of sampling and rational subgroups.
  - b. Procedures for establishing and updating control limits, including frequency of adjustments.
- c. Criteria for determining out-of-control conditions (i.e., trends, points beyond control limits, etc.) and the corrective action taken; to include failure analysis when the process is unstable or when nonconforming product has resulted from unstable processes. Illustrate out-of-control tests.
- d. Describe the method of recording pertinent facts on control charts such as changes in raw materiel, machines, manufacturing methods and environment, and corrective actions taken and describe how control charts are traceable to the product.

#### 1.9 Vendor/Subcontractor Purchase Controls:

Identify whether suppliers are required to utilize SPC and describe the extent the vendor's policies and procedures are consistent with in-house procedures of the prime contractor. Describe the following: methods utilized to determine that suppliers have adequate controls to assure defective product is not produced and delivered; the system utilized to audit

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suppliers, what will be audited and how often; what action will be taken when out-of-control conditions exist at subcontractor/vendor facilities.

#### 1.10 SPC Audit System:

At a minimum, the contractor's SPC Audit System shall consist of auditing compliance with the planned arrangements specified in the general and detailed SPC plans followed by a review and analysis of the outcome to include implementation of necessary corrective action.

#### 1.11 SPC Records:

Identify various records to be used in support of SPC and describe their use. Identify retention periods.

#### 2.0 Detailed Plan:

This section shall detail specific manufacturing process/operation parameters under control.

#### 2.1 Control of Process/Operation Parameters or Characteristics:

- a. Identify the following for each process/operation by name or characteristic under control:
- (1) Identify process/operation by name or characteristic and provide rationale for selection; justification for non-selection if the parameter or characteristic is identified as critical, special and/or major.
- (2) Describe how the characteristic is produced; the chain of events, type and number of machines involved, location of manufacturing facility, tolerances maintained, etc.
- (3) Production and inspection machinery used. Include the production rate, number of shifts and length of shifts plus whether inspection is fully or semi-automatic or manual. If manual, identify the type of gages in use.
- (4) Identify the type of charts to be maintained and whether the process/operation is performed in-house or subcontracted out; identify facility/vendor where process/operation parameters are targeted for SPC.
- 2.2 <u>Reduction or Elimination of Inspection/Test</u>: The Procuring Contracting Officer (PCO) will accept submissions of requests for reduction or elimination of final acceptance inspection/testing when the requirements of the SPC contract clause and this SOW are met. Each request shall contain and/or address the following: control charts documenting twenty (20) consecutive production shifts or more for the same process/operation parameter under control; type of control chart utilized; control chart limits and process average or grand average fraction defective (as applicable); definition of out-of-control condition and corrective actions taken during out-of-control conditions; specification and part number.

(End of clause)

(ES7034)

E-8 52.246-4528 REWORK AND REPAIR OF NONCOMFORMING MATERIAL LOCAL

MAY/1994

- (a) Rework and Repair are defined as follows:
- (1) Rework The reprocessing of nonconforming material to make it conform completely to the drawings, specifications or contract requirements.
- (2) Repair The reprocessing of nonconforming material in accordance with approved written procedures and operations to reduce, but not completely eliminate, the nonconformance. The purpose of repair is to bring nonconforming material into a usable condition. Repair is distinguished from rework in that the item after repair still does not completely conform to all of the applicable drawings, specifications or contract requirements.
- (b) Rework procedures along with the associated inspection procedures shall be documented by the Contractor and submitted to the Government Quality Assurance Representative (QAR) for review prior to implementation. Rework procedures are subject to the QAR's disapproval.
- (c) Repair procedures shall be documented by the Contractor and submitted on a Request for Deviation/Waiver, DD Form 1694, to the Contracting Officer for review and written approval prior to implementation.
- (d) Whenever the Contractor submits a repair or rework procedure for Government review, the submission shall also include a description of the cause for the nonconformances and a description of the action taken or to be taken to prevent recurrence.

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#### Name of Offeror or Contractor:

(e) The rework or repair procedure shall also contain a provision for reinspection which will take precedence over the Technical Data Package requirements and shall, in addition, provide the Government assurance that the reworked or repaired items have met reprocessing requirements.

(End of clause)

(ES7012)

E-9 52.246-4532

DESTRUCTIVE TESTING

MAY/1994

- T.OCAT.
- (a) All costs for destructive testing by the Contractor and items destroyed by the Government are considered as being included in the contract unit price.
- (b) Where destructive testing of items or components thereof is required by contract or specification, the number of items or components required to be destructively tested, whether destructively tested or not, shall be in addition to the quantity to the delivered to the Government as set forth in the Contract Schedule.
- (c) All pieces of the complete First Article shall be considered as destructively tested items unless specifically exempted by other provisions of this contract.
- (d) The Contractor shall not reuse any components from items used in a destructive test during First Article, lot acceptance inprocess testing, unless specifically authorized by the Contracting Officer.
- (e) The Government reserves the right to take title to all or any items or components described above. The Government may take title to all or any items or components upon notice to the Contractor. The items or components of items to which the Government takes title shall be shipped in accordance with the Contracting Officer's instructions. Those items and components to which the Government does not obtain title shall be rendered inoperable and disposed of as scrap by the Contractor.

(End of clause)

(ES7011)

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#### Name of Offeror or Contractor:

SECTION F - DELIVERIES OR PERFORMANCE

For Local Clauses See: http://www.afsc.army.mil/ac/aais/ioc/clauses/index.htm

The following Federal Acquisition Regulation (FAR), DoD FAR Supplement clauses and provisions, the full text of which will be made available upon request, are incorporated herein by reference with the same force and effect as if set forth in full text.

The text of the clauses incorporated by reference herein are available from the contract specialist indicated in block 7 of the Standard Form 33 or (as applicable) the contracting officer and will be furnished upon request. Other documents are available as indicated in the schedule.

Any company/individual wishing to purchase a copy of the Federal Acquisition Regulation (FAR), the Army FAR Supplement or the DOD FAR Supplement, may do so from the Superintendent of Documents, US Government Printing Office, Washington DC 20402.

(FA7001)

	Regulatory Cite	Title	Date
F-1	52.242-17	GOVERNMENT DELAY OF WORK	APR/1984
F-2	52.247-29	F.O.B. ORIGIN	FEB/2006
F-3	52.247-43	F.O.B. DESIGNATED AIR CARRIER'S TERMINAL, POINT OF EXPORTATION	FEB/2006
F-4	52.247-52	CLEARANCE AND DOCUMENTATION REQUIREMENTS-SHIPMENTS TO DOD AIR OR	FEB/2006
		WATER TERMINAL TRANSSHIPMENT POINTS	
F-5	52.247-58	LOADING, BLOCKING, AND BRACING OF FREIGHT CAR SHIPMENTS	APR/1984
F-6	52.247-59	F.O.B. ORIGIN - CARLOAD AND TRUCKLOAD SHIPMENTS	APR/1984
F-7	52.247-61	F.O.B. ORIGIN-MINIMUM SIZE OF SHIPMENTS	APR/1984
F-8	252.247-7023	TRANSPORTATION OF SUPPLIES BY SEA	MAY/2002
	DFARS		
F-9	52.247-33	F.O.B. ORIGIN, WITH DIFFERENTIALS	FEB/2006
***			

(c)(4) Offeror's differentials in cents for each 100 pounds for optional mode of transportation, types of vehicle, transportation within a mode, or place of delivery, specified by the Government at the time of shipment and not included in the f.o.b. origin price indicated in the Schedule by the offeror, are as follows:

\_\_\_\_\_(carload, truckload, less-load,
\_\_\_\_\_wharf, flatcar, driveaway, etc.)

(End of clause)

(FF8005)

F-10 52.247-4504 TRANSPORTATION SECURITY REQUIREMENTS FOR CONTRACTOR-TO-CONTRACTOR MAR/2004

- (a) Supplies procured or furnished under this contract/subcontract, which are shipped between two or more contractors, and which are qualified as sensitive in accordance with DoD 5100.76-M (Physical Security of Sensitive Conventional Arms, Ammunition, and Explosives), or are shipped as DOT Class A or B Explosives, require special Transportation Protective Service (TPS) during shipment from all points of origin to all destinations. TPS will be equivalent to the DoD security standard for the applicable sensitive category or explosive class identified under DoD 4500.9R, Defense Transportation Regulation, parts II and III, as added to or amended by applicable military service policies in accordance with guidance provided by Defense Logistics Agency (DLA)/Defense Contract Management Agency (DCMA).
- (b) Shipper's Defense Contract Management Agency (DCMA) transportation offices will furnish assistance in providing the sensitive category of items to be shipped, determining the TPS required, and obtaining the TPS from commercial carriers as necessary.
  - (c) This clause must be entered in all contracts/subcontracts at any tier.

(End of clause)

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#### Name of Offeror or Contractor:

F-11 52.247-4531 COGNIZANT TRANSPORTATION OFFICER

MAY/1993

- (a) The contract administration office designated at the time of contract award, or the office servicing the point of shipment if subsequently designated by the original office, will be the contact point to which the contractor will:
- (1) Submit, as necessary, DD Form 1659, Application for U.S. Government Bill(s) of Lading/Export Traffic Release, in triplicate at least ten days prior to date supplies will be available for shipment;
  - (2) Obtain shipping instructions as necessary for F.O.B. Destination delivery, and
- (3) Furnish necessary information for MILSTRIP/MILSTAMP or other shipment documentation and movement control, including air and water terminal clearances.
- (4) For FMS, at least ten days in advance of actual shipping date the contractor should request verification of "Ship to" and "Notification" address from the appropriate DCMAO.
- (b) The contract administration office will provide to the contractor data necessary for shipment marking and freight routing.
- (c) The contractor shall not ship directly to a military air or water port terminal without authorization by the designated point of contact.

(End of clause)

(FS7240)

F-12 52.247-4551 SPECIAL TRANSPORT/LOADING REQUIREMENTS (HAZARDOUS)

FEB/1996

- (a) In addition to requirements set forth under General Provision, "Loading, Bracing, and Blocking of Freight Car Shipments," rail shipments will be loaded, blocked and braced in accordance with rules and methods contained in the current editions of Uniform Freight Classification, Association of American Railroads Pamphlet No. 14, Circular 42G and Rules Governing Loading of Commodities on Open Top Cars, Bureau of Explosives Tariff No. BOE 6000 publishing Hazardous Materials Regulations of the Department of Transportation, and Bureau of Explosives Pamphlets No. 6, 6A as applicable. Uniform Freight Classification may be procured from the regulatory classification agent covering territory from which shipment will be made. AAR Pamphlets, Circular and Rules may be procured from the Bureau of Explosives, 59 E. Van Buren St., Chicago, IL 60605. Bureau of Explosives Tariff No. BOE 6000 and Burea of Explosives pamphlets may be procured from the Burea of Explosives, Association of American Railroads, 1920 L Street, Washington, D.C. 20036. U.S. Army Defense Ammunition Center (USADAC) approved drawings contained within Index of U.S. Army Unitization, Storage and Outloading Drawings for Ammunition and Components is specifically applicable to rail loading, blocking and bracing of this item and may be secured by the Contracting Officer or the Defense Contract Management Agency (DCMA).
- (b) Truck shipments will be loaded, blocked and braced in accordance with rules and methods contained in the current editions of National Motor Freight Classification and American Trucking Association, Inc., Motor Carrier's Explosives and Dangerous Articles Tariff, as applicable and effective at the time of shipment. These publications may be procured from the American Trucking Association, Inc., Tariff Order Section, 1616 P St., N.W., Washington, D.C. 20036. USADACS approved drawings contained within Index of U.S. Army Unitization, Storage and Outloading Drawings for Ammunition and Components is specifically applicable to motor, loading, blocking and bracing of this item and can be secured from the Contracting Officer or DCMA.
- (c) TOFC "Piggyback" shipments will be loaded, blocked and braced in accordance with Bureau of Explosives Pamphlet No. 6C or AAR Circular No. 43, copies may be obtained from addresses given in para (a) above. USADAC approved drawings contained within Index of U.S. Army Unitization, Storage and Outloading Drawings for Ammunition and Components is specifically applicable to loading, blocking and bracing for TOFC shipments and may be obtained from the Contracting Officer or DCMA.
- (d) Container shipments will be loaded, blocked and braced in accordance with USADAC drawings contained within Index of U.S. Army Unitization, Storage and Outloading Drawings for Ammunition and Components which is specifically applicable to loading, blocking and bracing of container shipments and may be secured from the Contracting Officer or the DCMA.
- (e) Except as the carrier(s) may be liable, the contractor shall be liable to the Government for any loss or damage resulting from improper loading and/or furnishing and installing dunnage material by the contractor for shipments to be made under this contract.

CONTINUATION SHEET	Reference No. of Document Be	ing Continued	Page 23 of 43
CONTINUATION SHEET	PHN/SHN W52P1J-06-R-0012	MOD/AMD	
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(FS7007)

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SECTION H - SPECIAL CONTRACT REQUIREMENTS

For Local Clauses See: http://www.afsc.army.mil/ac/aais/ioc/clauses/index.htm

The following Federal Acquisition Regulation (FAR), DoD FAR Supplement clauses and provisions, the full text of which will be made available upon request, are incorporated herein by reference with the same force and effect as if set forth in full text.

The text of the clauses incorporated by reference herein are available from the contract specialist indicated in block 7 of the Standard Form 33 or (as applicable) the contracting officer and will be furnished upon request. Other documents are available as indicated in the schedule.

Any company/individual wishing to purchase a copy of the Federal Acquisition Regulation (FAR), the Army FAR Supplement or the DOD FAR Supplement, may do so from the Superintendent of Documents, US Government Printing Office, Washington DC 20402.

(HA7001)

	Regulatory Cite	Title	
H-1	52.242-4508	PROGRESS PAYMENT LIMITATION	MAR/1988
	TOCAT		

Prior to first article approval, only costs incurred for the first article or those authorized in writing by the contracting officer are allowable for progress payments; however, such payments shall not exceed ten percent (10%) of the initial award value of the contract.

(End of clause)

(HS6009)

H-2	52.242-4558	INSTRUCTIONS FOR	PREPARATION A	AND SUBMISSI	ON OF	PRODUCTION	PROGRESS	JUN/1996
	LOCAL	REPORTS						

- (a) Production Progress Report (DD Form 375) and Production Progress Report Continuation (DD Form 375c) shall be prepared in accordance with instructions thereon. These forms shall be submitted as required for each separate contract item (identified by noun description not by line item number).
- (b) The form(s) shall be submitted on a monthly basis within two workdays after each reporting period, beginning with the end of the first full month following contract date. In addition, the contractor shall promptly submit a DD Form 375 reporting any delay in the scheduled delivery or completion as soon as known or anticipated. The forms shall be distributed as follows:

ACTIVITY	ADDRESS	NO. OF COPIES
Purchasing Office (PCO)	HQ, ASC,1 Rock Island Arsenal ATTN: AMSAS-ACA/Gail Thompson Rock Island, IL 61299-6500 gail.thompson2@us.army.mil	1
Administration Office (ACO)	See Award Document	1
Production Manager	HQ, JMC, 1 Rock Island Arsenal ATTN: AMSJM-CDB/Cindy Humphrey Rock Island, IL 61299-6500 cindy.humphrey@us.army.mil	1
Additional Distribution:	Commander Naval Air Warfare Center Weapons Division 571 I Ave. Suite 1 ATTN: Code 332200E Point Mugu, CA 93402-5049	1

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#### Name of Offeror or Contractor:

(End of clause)

(HS6026)

H-3 52.242-4560 INSTRUCTIONS FOR PREPARATION AND SUBMISSION OF PRODUCTION PROGRESS JUN/1996
LOCAL REPORTS OF DELAYS IN DELIVERY

- (a) Production Progress Report (DD Form 375) and Production Progress Report Continuation (DD Form 375c) shall be prepared in accordance with instructions thereon. These forms shall be submitted as required for each separate contract item (identified by noun description not by line item number). The remarks section will provide process-oriented information where relevant to the delay.
- (b) The contractor shall promptly submit a DD Form 375 reporting any delay in the scheduled delivery or completion as soon as known or anticipated. In addition, the form(s) shall be submitted on a monthly basis within 2 work days after each reporting period, beginning with the end of the first full month following the initial report submission and continuing until contract completion/termination. The forms shall be distributed as follows:

ACTIVITY	ADDRESS	NO. OF COPIES
Purchasing Office (PCO)	See Award document	1
Administration Office (ACO)	See Award document	3
Production Manager	-1-	1

(End of clause)

(HS6028)

H-4 52.245-4506 GOVERNMENT FURNISHED PROPERTY

OCT/1994

LOCAL

Schedule of Government Furnished Property

- (a) Pursuant to the Government Property clause in Section I of this contract, the Government shall furnish F.O.B. contractor's place of performance, the Government-owned property listed in attachment number 009 of this document for use in the performance of this contract.
  - (b) The property shall be delivered in accordance with the schedule set forth in attachment number 009 of this document.
- (c) If the property is not received in accordance with the schedule set forth in attachment number 009 of this document, the Contractor shall immediately notify the Contracting Officer in writing.
- (d) The quantity of Government Furnished Material (GFM) which is offered herein is contingent upon award of the total quantity solicited herein. Should the actual quantity awarded be less than the total quantity solicited, the Government retains the right to unilaterally reduce the quantity of GFM which will be provided under any resultant contract. Any said reduction shall be on a pro-rata basis.

(End of clause)

(HS6075)

H-5 52.246-4557 MATERIAL INSPECTION AND RECEIVING REPORTS (DD FORM 250) JAN/1995

Material Inspection and Receiving Report (DD Form 250), required to be prepared and furnished to the Government under the clause of this contract entitled 'Material Inspection and Receiving Report', will be distributed by the Contractor in accordance with DOD FAR Supplement Appendix F, Part 4.

Send copies to:

1. Purchasing Office

Commander

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## Name of Offeror or Contractor:

U.S. Army Army Field Support Command ATTN: AMSAS-ACA-M/Gail Thompson 1 Rock Island Arsenal Rock Island, IL 61299-6500 gail.thompson2@us.army.mil

#### 2. Production Management

#### Commander

U.S. Army Joint Munitons Command ATTN: AMSJM-CDB/Cindy Humphrey Rock Island, IL 61299-6000 cindy.humphrey@us.army.mil

#### 3. Customer

#### Commander

Shipped From:

Naval Air Warfare Center Weapons Division 571 I Ave. Suite 1 ATTN: Code 332200E Point Mugu, CA 93042-5049

(End of clause)

(HS6025)

H-6 52.247-4545 PLACE OF CONTRACT SHIPPING POINT, RAIL INFORMATION LOCAL

MAY/1993

The bidder/offeror is to fill in the 'Shipped From' address, if different from 'Place of Performance' indicated elsewhere in this section.

For contracts involving F.O.B. Origin shipments furnish the following rail information:
Does Shipping Point have a private railroad siding//// YES NO
If YES, give name of rail carrier serving it:
If NO, give name and address of nearest rail freight station and carrier serving it:
Rail Freight Station Name and Address:
Serving Carrier:
(End of clause)

(HS7600)

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SECTION I - CONTRACT CLAUSES

For Local Clauses See: http://www.afsc.army.mil/ac/aais/ioc/clauses/index.htm

	Regulatory Cite	Title	Date
I-1	52.203-3	GRATUITIES	APR/1984
I-2	52.204-4	PRINTED OR COPIED DOUBLE-SIDED ON RECYCLED PAPER	AUG/2000
I-3	52.204-7	CENTRAL CONTRACTOR REGISTRATION	JUL/2006
I-4	52.211-5	MATERIAL REQUIREMENTS	AUG/2000
I-5	52.211-15	DEFENSE PRIORITY AND ALLOCATION REQUIREMENTS	SEP/1990
I-6	52.215-8	ORDER OF PRECEDENCE-UNIFORM CONTRACT FORMAT	OCT/1997
I-7	52.215-10	PRICE REDUCTION FOR DEFECTIVE COST OR PRICING DATA	OCT/1997
I-8	52.215-11	PRICE REDUCTION FOR DEFECTIVE COST OR PRICING DATA-MODIFICATIONS	OCT/1997
I-9	52.215-14	INTEGRITY OF UNIT PRICES	OCT/1997
I-10	52.219-8	UTILIZATION OF SMALL BUSINESS CONCERNS	MAY/2004
I-11	52.219-9	SMALL BUSINESS SUBCONTRACTING PLAN (JUL 2005) - ALTERNATE II	OCT/2001
I-12	52.219-9	SMALL BUSINESS SUBCONTRACTING PLAN	JUL/2005
I-13	52.219-16	LIQUIDATED DAMAGES - SUBCONTRACTING PLAN	JAN/1999
I-14	52.222-26	EQUAL OPPORTUNITY	APR/2002
I-15	52.230-3	DISCLOSURE AND CONSISTENCY OF COST ACCOUNTING PRACTICES	APR/1998
I-16	52.232-1	PAYMENTS	APR/1984
I-17	52.232-8	DISCOUNTS FOR PROMPT PAYMENT	FEB/2002
I-18	52.232-11	EXTRAS	APR/1984
I-19	52.232-16	PROGRESS PAYMENTS	APR/2003
I-20	52.232-16	PROGRESS PAYMENTS (APR 2003) - ALTERNATE III	APR/2003
I-21	52.232-17	INTEREST	JUN/1996
I-22	52.232-18	AVAILABILITY OF FUNDS	APR/1984
I-23	52.232-25	PROMPT PAYMENT	OCT/2003
I-24	52.233-1	DISPUTES	JUL/2002
I-25	52.243-1	CHANGES - FIXED PRICE	AUG/1987
I-26	52.244-5	COMPETITION IN SUBCONTRACTING	DEC/1996
I-27	52.245-2	GOVERNMENT PROPERTY (FIXED PRICE CONTRACTS)	MAY/2004
I-28	52.246-23	LIMITATION OF LIABILITY	FEB/1997
I-29	52.247-15	CONTRACTOR RESPONSIBILITY FOR LOADING AND UNLOADING	APR/1984
I-30	52.247-63	PREFERENCE FOR U.S FLAG AIR CARRIERS	JUN/2003
I-31	52.247-68	REPORT OF SHIPMENT (REPSHIP)	FEB/2006
I-32	52.249-2	TERMINATION FOR CONVENIENCE OF THE GOVERNMENT (FIXED-PRICE)	MAY/2004
I-33	52.249-8	DEFAULT (FIXED-PRICE SUPPLY AND SERVICE)	APR/1984
I-34	52.253-1	COMPUTER GENERATED FORMS	JAN/1991
I-35	252.203-7001	PROHIBITION ON PERSONS CONVICTED OF FRAUD OR OTHER DEFENSE-CONTRACT-	MAR/1999
	DFARS	RELATED FELONIES	,
I-36	252.204-7003	CONTROL OF GOVERNMENT PERSONNEL WORK PRODUCT	APR/1992
	DFARS		
I-37	252.204-7004	REQUIRED CENTRAL CONTRACTOR REGISTRATION	NOV/2003
1 0.	DFARS	NEW TRANSPORTER CONTINUES OF THE PROPERTY OF T	110 V / 2003
I-38	252.219-7003	SMALL, SMALL DISADVANTAGED AND WOMEN-OWNED SMALL BUSINESS	APR/1996
	DFARS	SUBCONTRACTING PLAN (DOD CONTRACTS)	
I-39	252.223-7002	SAFETY PRECAUTIONS FOR AMMUNITION AND EXPLOSIVES	MAY/1994
1 07	DFARS	DIEDIT TRUBUNGTOR OF TREATMENT THE DIEDITIES	11117 133 1
I-40	252.223-7003	CHANGE IN PLACE OF PERFORMANCE-AMMUNITION AND EXPLOSIVES	DEC/1991
1 10	DFARS	onarion in the contract the contract the contract	220, 1331
I-41	252.226-7001	UTILIZATION OF INDIAN ORGANIZATIONS, INDIAN-OWNED ECONOMIC	SEP/2004
	DFARS	ENTERPRISES, AND NATIVE HAWAIIAN SMALL BUSINESS CONCERNS	521,2001
I-42	252.231-7000	SUPPLEMENTAL COST PRINCIPLES	DEC/1991
- 12	DFARS	doll 22. 22. 11. 11. 12. 12. 12. 12. 12. 12.	220, 1331
I-43	252.232-7002	PROGRESS PAYMENTS FOR FOREIGN MILITARY SALES ACQUISITIONS	DEC/1991
1 13	DFARS	TROCKED THIMBATO FOR FORBION MIBITARY DIBBO REQUIDITIONS	DBC/1331
I-44	252.232-7003	ELECTRONIC SUBMISSION OF PAYMENT REQUESTS	MAY/2006
	DFARS	ELECTRONIC SOCIEDATION OF THIRLEN REQUESTS	11117 2000
I-45	252.232-7004	DOD PROGRESS PAYMENT RATES	OCT/2001
1 13	DFARS		001/2001
I-46	252.243-7001	PRICING OF CONTRACT MODIFICATIONS	DEC/1991
1 10	DFARS		220,1001
I-47	252.245-7001	REPORTS OF GOVERNMENT PROPERTY	MAY/1994
/	202.210 /001		/ 1001

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	Regulatory Cite	Title	Date
I-48	DFARS 8 252.246-7000 DFARS	MATERIAL INSPECTION AND RECEIVING REPORT	MAR/2003
I-49	52.219-4	NOTICE OF PRICE EVALUATION PREFERENCE FOR HUBZONE SMALL BUSINESS CONCERNS	JUL/2005

(c) Waiver of evaluation preference. A HUBZone small business concern may elect to waive the evaluation preference, in which case the factor will be added to its offer for evaluation purposes. The agreements in paragraph (d) of this clause do not apply if the offeror has waived the evaluation preference.

o Offeror elects to waive the evaluation preference.

\*\*\*

(End of clause)

(IF8005)

I-50 52.248-1 VALUE ENGINEERING FEB/2000

\*\*\*

(m) Data. The Contractor may restrict the Government's right to use any part of a VECP or the supporting data by marking the following legend on the affected parts:

These data, furnished under the Value Engineering clause of contract \_-1-\_\_, shall not be disclosed outside the Government or duplicated, used, or disclosed, in whole or in part, for any purpose other than to evaluate a value engineering change proposal submitted under the clause. This restriction does not limit the Government's right to use information contained in these data if it has been obtained or is otherwise available from the Contractor or from another source without limitations.

If a VECP is accepted, the Contractor hereby grants the Government unlimited rights in the VECP and supporting data, except that, with respect to data qualifying and submitted as limited rights technical data, the Government shall have the rights specified in the contract modification implementing the VECP and shall appropriately mark the data. (The terms "unlimited rights" and "limited rights" are defined in Part 27 of the Federal Acquisition Regulation.)

(End of clause)

(IF8400)

I-51 52.216-18 ORDERING OCT/1995

(a) Any supplies and services to be furnished under this contract shall be ordered by issuance of delivery orders or task orders by individuals or activities designated in the Schedule. Such orders may be issued from date of award through 30 Sep 2009.

\*\*\*

Once the contract has been awarded, the Government reserves the right to utilize the appropriate price(s) identified in the corresponding without First Article price matrix if the Government determines that First Article testing is not required for a given awarded requirement. The unit prices shown in the individual orders will be the sum of the prices shown in the price matrix applicable to the total quantity required.

Unit prices in the matrices will be effective for each ordering period. Delivery orders placed against the contract will reflect the applicable unit price for the cumulative quantities awarded at the time of the delivery order is placed for each ordering period. Unit price adjustments against previously awarded quantities will not be made during the ordering period. Cumulative quantities are for individual ordering periods not cumulative for all ordering periods.

(End of clause)

(IF6088)

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#### Name of Offeror or Contractor:

I-52 52.216-19

ORDER LIMITATIONS

OCT/1995

- (a) Minimum order. When the Government requires supplies or services covered by this contract in an amount of less the one (1), the Government is not obligated to purchase, nor is the Contractor obligated to furnish, those supplies or services under the contract.
  - (b) Maximum order. The Contractor is not obligated to honor -
  - (1) Any order for a single item in excess of 350,000;
  - (2) Any order for a combination of items in excess of 415,000; or
- (3) A series of orders from the same ordering office within 30 days that together call for quantities exceeding the limitation in subparagraph (1) or (2) above.
- (c) If this is a requirements contract (i.e., includes the Requirements clause at subsection 52.216-21 of the Federal Acquisition Regulation (FAR)), the Government is not required to order a part of any one requirement from the Contractor if that requirement exceeds the maximum-order limitations in paragraph (b) above.
- (d) Notwithstanding paragraphs (b) and (c) above, the Contractor shall honor any order exceeding the maximum order limitations in paragraph (b), unless that order (or orders) is returned to the ordering office within ten (10) days after issuance, with written notice stating the Contractor's intent not to ship the item (or items) called for and the reasons. Upon receiving this notice, the Government may acquire the supplies or services from another source.

(End of clause)

(IF6089)

I-53 52.216-22

INDEFINITE QUANTITY

OCT/1995

JAN/1997

(d) Any order issued during the effective period of this contract and not completed within that period shall be completed by the Contractor within the time specified in the order. The contract shall govern the Contractor's and Government's rights and obligations with respect to that order to the same extent as if the order were completed during the contract's effective period; provided, that the Contractor shall not be required to make any deliveries under this contract after 30 Sep 2010.

(End of clause)

(IF6097)

this contract.

I-54 52.223-3

HAZARDOUS MATERIAL IDENTIFICATION AND MATERIAL SAFETY DATA

(b) The offeror must list any hazardous material, as defined in paragraph (a) of this clause, to be delivered under this contract. The hazardous material shall be properly identified and include any applicable identification number, such National Stock Number or Special Item Number. This information shall also be included on the Material Safety Data Sheet submitted under

MATERIAL

(If none, insert "None")

IDENTIFICATION NO.

\*\*\*

(End of clause)

(IF6350)

I-55 52.246-17

WARRANTY OF SUPPLIES OF A NONCOMPLEX NATURE

JUN/2003

- (b) Contractor's obligations.
- (1) Notwithstanding inspection and acceptance by the Government of supplies furnished under this contract, or any condition of this contract concerning the conclusiveness thereof, the Contractor warrants that for [Contracting Officer shall state specific period of time after delivery, or the specified event whose occurrence will terminate the warranty period; e.g., the number of miles or hours of use, or combinations of any applicable events or periods of time]- 730 days

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#### Name of Offeror or Contractor:

\* \* \*

- (c) Remedies available to the Government.
- (1) The Contracting Officer shall give written notice to the Contractor of any breach of warranties in paragraph (b)(1) of this clause within [Contracting Officer shall insert specific period of time] 120 days.

\*\*

(End of clause)

(IF6070)

- I-56 252.223-7007
- SAFEGUARDING SENSITIVE CONVENTIONAL ARMS, AMMUNITION, AND EXPLOSIVES

DFARS

- (a) Definition. Arms, ammunition, and explosives (AA&E), as used in this clause, means those items within the scope (chapter 1, paragraph B) of DoD 5100.76-M, Physical Security of Sensitive Conventional Arms, Ammunition, and Explosives.
- (b) The requirements of DoD 5100.76-M apply to the following items of AA&E being developed, produced, manufactured, or purchased for the Government, or provided to the Contractor as Government-furnished property under this contract:

NOMENCLATURE NATIONAL STOCK NUMBER SENSITIVITY/CATEGORY

1325-01-323-9922 (AF) 1325-01-323-9921 (Navy)

IV

- (c) The Contractor shall comply with the requirements of DoD 5100.76-M, as specified in the statement of work. The edition of DoD 5100.76-M in effect on the date of issuance of the solicitation for this contract shall apply.
- (d) The Contractor shall allow representatives of the Defense Security Service (DSS), and representatives of other appropriate offices of the Government, access at all reasonable times into its facilities and those of its subcontractors, for the purpose of performing surveys, inspections, and investigations necessary to review compliance with the physical security standards applicable to this contract.
- (e) The Contractor shall notify the cognizant DSS field office of any subcontract involving AA&E within 10 days after award of the subcontract.
  - (f) The Contractor shall ensure that the requirements of this clause are included in all subcontracts, at every tier:
  - (1) For the development, production, manufacture, or purchase of AA&E; or
  - (2) When AA&E will be provided to the subcontractor as Government-furnished property.
- (g) Nothing in this clause shall relieve the Contractor of its responsibility for complying with applicable Federal, state, and local laws, ordinances, codes, and regulations (including requirements for obtaining licenses and permits) in connection with the performance of this contract.

(End of clause)

(IA6200)

I-57 52.209-3 FIRST ARTICLE APPROVAL - CONTRACTOR TESTING

SEP/1989

- (a) The Contractor shall test \* unit(s) of Lot/Item \* as specified in this contract. At least fifteen (15) calendar days before the beginning of first article tests, the Contractor shall notify the Contracting Officer, in writing, of the time and location of the testing so that the Government may witness the tests.
- (b) The Contractor shall submit the first article test report within \*\* calendar days from the date of this contract to \* marked "FIRST ARTICLE TEST REPORT: Contract No.\_\_\_\_,Lot/Item No.\_\_\_\_." Within thirty (30) calendar days after the Government receives the test report, the Contracting Officer shall notify the Contractor, in writing, of the conditional approval, approval, or disapproval of the first article; except that the number of days from receipt of the test report until the Contractor is notified shall be sixty (60) calendar days (instead of 30) when the option to perform confirmatory testing is exercised by the Government. The notice of conditional approval or approval shall not relieve the Contractor from complying with all requirements of the specifications and all other terms and conditions of this contract. A notice of conditional

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#### Name of Offeror or Contractor:

approval shall state any further action required of the Contractor. A notice of disapproval shall cite reasons for the disapproval.

\*\*

- \* (See instructions regarding submission of First Article clause)
- \*\* (See Schedule B)

(End of clause)

(IF7018)

I-58 52.245-9

USE AND CHARGES

AUG/2005

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(a) Definitions. As used in this clause:

Acquisition cost means the acquisition cost recorded in the Contractors property control system or, in the absence of such record, the value attributed by the Government to a Government property item for purposes of determining a reasonable rental charge

Government property means all property owned by or leased to the Government or acquired by the Government under the terms of the contract. It includes both Government-furnished property and contractor-acquired property as defined in FAR 45.101. Real property means land and rights in land, ground improvements, utility distribution systems, and buildings and other structures. It does not include foundations and other work necessary for installing special tooling, special test equipment, or equipment

Rental period means the calendar period during which Government property is made available for nongovernmental purposes. Rental time means the number of hours, to the nearest whole hour, rented property is actually used for nongovernmental purposes. It includes time to set up the property for such purposes, perform required maintenance, and restore the property to its condition prior to rental (less normal wear and tear).

- (b) Use of Government property. The Contractor may use the Government property without charge in the performance of
- (1) Contracts with the Government that specifically authorize such use without charge;
- (2) Subcontracts of any tier under Government prime contracts if the Contracting Officer having cognizance of the prime contract
  - (i) Approves a subcontract specifically authorizing such use; or
  - (ii) Otherwise authorizes such use in writing; and
  - (3) Other work, if the Contracting Officer specifically authorizes in writing use without charge for such work.
- (c) Rental. If granted written permission by the Contracting Officer, or if it is specifically provided for in the Schedule, the Contractor may use the Government property (except material) for a rental fee for work other than that provided in paragraph (b) of this clause. Authorizing such use of the Government property does not waive any rights of the Government to terminate the Contractors right to use the Government property. The rental fee shall be determined in accordance with the following paragraphs.
  - (d) General.
- (1) Rental requests shall be submitted to the Administrative Contracting Officer (ACO), identify the property for which rental is requested, propose a rental period, and compute an estimated rental charge by using the Contractors best estimate of rental time in the formulae described in paragraph (e) of this clause.
- (2) The Contractor shall not use Government property for nongovernmental purposes, including Independent Research and Development, until a rental charge for real property, or estimated rental charge for other property, is agreed upon. Rented property shall be used only on a non-interference basis.
  - (e) Rental charge.
  - (1) Real property and associated fixtures.
- (i) The Contractor shall obtain, at its expense, a property appraisal from an independent licensed, accredited, or certified appraiser that computes a monthly, daily, or hourly rental rate for comparable commercial property. The appraisal may be used to compute rentals under this clause throughout its effective period or, if an effective period is not stated in the appraisal, for one year following the date the appraisal was performed. The Contractor shall submit the appraisal to the ACO at least 30 days prior to the date the property is needed for nongovernmental use. Except as provided in paragraph (e)(1)(iii) of this clause, the ACO shall use the appraisal rental rate to determine a reasonable rental charge.
- (ii) Rental charges shall be determined by multiplying the rental time by the appraisal rental rate expressed as a rate per hour. Monthly or daily appraisal rental rates shall be divided by 720 or 24, respectively, to determine an hourly rental rate.
- (iii) When the ACO believes the appraisal rental rate is unreasonable, the ACO shall promptly notify the Contractor. The parties may agree on an alternative means for computing a reasonable rental charge.
- (iv) The Contractor shall obtain, at its expense, additional property appraisals in the same manner as provided in paragraph (e)(1)(i) if the effective period has expired and the Contractor desires the continued use of property for nongovernmental use. The Contractor may obtain additional appraisals within the effective period of the current appraisal if the market prices decrease substantially.
- (2) Other Government property. The Contractor may elect to compute the rental charge using the appraisal method described in paragraph (e)(1) of this clause subject to the constraints therein or the following formula in which rental time shall be

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expressed in increments of not less than one hour with portions of hours rounded to the next higher hour: The rental charge is calculated by multiplying 2 percent of the acquisition cost by the hours of rental time, and dividing by 720.

- (3) Alternative methodology. The Contractor may request consideration of an alternative basis for computing the rental charge if it considers the monthly rental rate or a time-based rental unreasonable or impractical.
  - (f) Rental payments.
- (1) Rent is due 60 days following completion of the rental period or as otherwise specified in the contract. The Contractor shall compute the rental due, and furnish records or other supporting data in sufficient detail to permit the ACO to verify the rental time and computation. Payment shall be made by check payable to the Treasurer of the United States and sent to the contract administration office identified in this contract, unless otherwise specified by the Contracting Officer.
- (2) Interest will be charged if payment is not made by the date specified in paragraph (f)(1) of this clause. Interest will accrue at the Renegotiation Board Interest Rate (published in the Federal Register semiannually on or about January 1st and July 1st) for the period in which the rent is due.
- (3) The Governments acceptance of any rental payment under this clause, in whole or in part, shall not be construed as a waiver or relinquishment of any rights it may have against the Contractor stemming from the Contractors unauthorized use of Government property or any other failure to perform this contract according to its terms.
- (g) Use revocation. At any time during the rental period, the Government may revoke nongovernmental use authorization and require the Contractor, at the Contractors expense, to return the property to the Government, restore the property to its pre-rental condition (less normal wear and tear), or both.
- (h) Unauthorized use. The unauthorized use of Government property can subject a person to fines, imprisonment, or both, under 18 U.S.C. 641.

(End of clause)

(IF7007)

I-59 52.252-6 AUTHORIZED DEVIATIONS IN CLAUSES

APR/1984

- (a) The use in this solicitation or contract of any Federal Acquisition Regulation (48 CFR Chapter 1) clause with an authorized deviation is indicated by the addition of ''(DEVIATION)'' after the date of the clause.
- (b) The use in this solicitation or contract of any DOD FAR SUPPLEMENT (48 CFR Chapter 2) clause with an authorized deviation is indicated by the addition of ''(DEVIATION)'' after the name of the regulation.

(End of clause)

(IF7016)

- I-60 252.211-7005 SUBSTITUTIONS FOR MILITARY OR FEDERAL SPECIFICATIONS AND STANDARDS NOV/2005
- (a) Definition. SPI process, as used in this clause, means a management or manufacturing process that has been accepted previously by the Department of Defense under the Single Process Initiative (SPI) for use in lieu of a specific military or Federal specification or standard at specific facilities. Under SPI, these processes are reviewed and accepted by a Management Council, which includes representatives of the Contractor, the Defense Contract Management Agency, the Defense Contract Audit Agency, and the military departments.
- (b) Offerors are encouraged to propose SPI processes in lieu of military or Federal specifications and standards cited in the solicitation. A listing of SPI processes accepted at specific facilities is available via the Internet at http://guidebook.dcma.mil/20/guidebook\_process.htm (paragraph 4.2).
- (c) An offeror proposing to use an SPI process in lieu of military or Federal specifications or standards cited in the solicitation shall
  - (1) Identify the specific military or Federal specification or standard for which the SPI process has been accepted;
- (2) Identify each facility at which the offeror proposes to use the specific SPI process in lieu of military or Federal specifications or standards cited in the solicitation;
  - (3) Identify the contract line items, subline items, components, or elements affected by the SPI process; and
- (4) If the proposed SPI process has been accepted at the facility at which it is proposed for use, but is not yet listed at the Internet site specified in paragraph (b) of this clause, submit documentation of Department of Defense acceptance of the SPI process.
  - (d) Absent a determination that an SPI process is not acceptable for this procurement, the Contractor shall use the

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following S	SPI	processes	in	lieu	of	military	or	Federal	specifications	or	standards
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(Offeror insert information for each SPI process)

SPI Process:

Facility:

Military or Federal Specification or Standard:

Affected Contract Line Item Number, Subline Item Number, Component, or Element:

- (e) If a prospective offeror wishes to obtain, prior to the time specified for receipt of offers, verification that an SPI process is an acceptable replacement for military or Federal specifications or standards required by the solicitation, the prospective offeror
- (1) May submit the information required by paragraph (d) of this clause to the Contracting Officer prior to submission of an offer; but
- (2) Must submit the information to the Contracting Officer at least 10 working days prior to the date specified for receipt of offers.

(End of clause)

(IA7015)

I-61 52.246-4551 SUPPLEMENTAL WARRANTY INFORMATION

JAN/2006

- (a) Whenever a request for waiver, deviation, or other change to a requirement in the contract is approved, Contractor responsibilities arising out of provisions of this clause are relieved only to the extent of the terms and conditions specified in the approval.
  - (b) For purpose of identifying the warranted material to facilities receiving it, the following instructions will apply:
- (1) For a quantity of warranted material which has been accepted at origin by the Government, the pertinent DD Form 250 (and the pertinent Ammunition Data Card if the card is contractually required) shall bear the following annotation: "The warranty period of the quantity stated hereon of (enter the item serial/lot number(s) as applicable) begins on (enter the date of acceptance of the quantity) and ends on (enter the date of the end of the warranty period for the quantity).
- (2) For a quantity of warranted material which has not been accepted at origin by the Government, the pertinent DD Form 250 (and the pertinent Ammunition Data Card if the card is contractually required) shall bear the following annotation: "The warranty period for the quantity stated hereon of (enter item serial/lot number(s) as applicable) begins on the date of the acceptance of the lot and ends (enter the length of the warranty period) days later."

(End of clause)

(IS7070)

I-62 52.247-4544 TRANSPORTATION CONTAINERIZATION

JAN/1991

- (a) If production quantities require containerization for shipment to destination the following will apply (a) Containerization of shipments will be accomplished utilizing only 20 foot long American National Standards Institute/International Organization for Standardization (AMSI/ISO) freight containers, and/or 20 foot MILVANS which bear, in addition to a manufacturer's data plate, a CONVENTION FOR SAFE CONTAINERS (CSC) SAFETY APPROVAL PLATE. Any repairs made to containers/MILVANS must be accomplished in accordance with the specifications of the International Maritime Dangerous Goods (IMDG) Code.
- (b) The Contractor will be liable to the Government for any loss or damage resulting from improper source stuffing, utilization of containers, or failure to comply with the containerization requirements of the contract. The contractor will

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also be liable for any additional costs accrued due to use of other than 20 foot long ANSI/ISO freight containers, and/or 20 foot MILVANS.

(End of clause)

(IS7011)

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SECTION J - LIST OF ATTACHMENTS

List of			Number	
Addenda	Title	Date	of Pages	Transmitted By
Exhibit A	CONTRACT DATA REQUIREMENTS LIST, DD1423	06-MAR-2005	005	
Attachment 001	DD FORM 2356 WARNING LABEL		001	
Attachment 002	DOCUMENT SUMMARY LIST		002	
Attachment 003	INSTRUCTIONS FOR COMPLETING DD FORM 1423		003	
Attachment 004	GUIDANCE ON DODUMENTATION ON CONTRACT DATA REQUIREMENTS		004	
Attachment 005	ADDRESSES CODES ECP/RFD/VECP		002	
Attachment 006	PRICING MATRIX		004	
Attachment 007	LIST OF ADDRESSES		001	
Attachment 008	SECURITY STATEMENT OF WORK		003	
Attachment 009	LIST OF GOVERNMENT FURNISHED MATERIAL		001	
Attachment 010	IOC 715-4 LIST OF GOVERNMENT OWNED PROPERTY TO BE USED FOR	01-APR-1996	002	
	PERFORMANCE			
Attachment 011	DEFENSE PRIORITIES AND ALLOCATION SYSTEM/IOC 715-3	01-APR-1995	002	
Attachment 012	DISCLOSURE OF LOBBYING ACTIVITIES/STD FORM LLL		003	
Attachment 013	QUALITY ASSURANCE PROVISION 923AS307 REV B	29-JUL-2004	006	
Attachment 014	CD-ROM		001	
Attachment 015	SECTION L - INSTRUCTIONS, CONDITIONS AND NOTICES TO		006	
	OFFERORS			
Attachment 016	SECTION M - EVALUATION FACTORS OF AWARD		005	
Attachment 017	DATA DELIVERY DESCRIPTION - NOTICE OF REVISION		002	
Attachment 018	DATA DELIVERY DESCRIPTION - REQUEST FOR DEVIATION		004	
Attachment 019	DATA DELIVERY DESCRIPTION - ENGINEERING CHANGE PROPOSAL		009	
Attachment 020	ADL CHANGE NOTICE 002 - 923AS307-2	23-AUG-2005	017	

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SECTION K - REPRESENTATIONS, CERTIFICATIONS, AND OTHER STATEMENTS OF OFFERORS

For Local Clauses See: http://www.afsc.army.mil/ac/aais/ioc/clauses/index.htm The following Federal Acquisition Regulation (FAR), DoD FAR Supplement clauses and provisions, the full text of which will be made available upon request, are incorporated herein by reference with the same force and effect as if set forth in full text.

The text of the clauses incorporated by reference herein are available from the contract specialist indicated in block 7 of the Standard Form 33 or (as applicable) the contracting officer and will be furnished upon request. Other documents are available

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(KA	7001)												
		Regulatory (	7ite			Title					Date		
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	K-2	52.204-8	ANNUAL I	REPRESENTATI	ONS AND CER	TIFICATION	S				JAN/200	6	
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Any changes provided by the offeror are applicable to this solicitation only, and do not result in an update to the representations and certifications posted on ORCA.

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K-3 52.207-4 ECONOMIC PURCHASE QUANTITY-SUPPLIES MAY/2004  (a) Offerors are invited to state an opinion on whether the quantity(ies) of supplies on which bids, proposals or que requested in this solicitation is (are) economically advantageous to the Government.  (b) Each offeror who believes that acquisitions in different quantities would be more advantageous is invited to receconomic purchase quantity. If different quantities are recommended, a total and a unit price must be quoted for applems. An economic purchase quantity is that quantity at which a significant price break occurs. If there are significant ice breaks at different quantity points, this information is desired as well.  OFFEROR RECOMMENDATIONS  PRICE  ITEM QUANTITY QUOTATION TOTAL					
(a) Offerors are invited to state an opinion on whether the quantity(ies) of supplies on which bids, proposals or que requested in this solicitation is (are) economically advantageous to the Government.  (b) Each offeror who believes that acquisitions in different quantities would be more advantageous is invited to receconomic purchase quantity. If different quantities are recommended, a total and a unit price must be quoted for applicant. An economic purchase quantity is that quantity at which a significant price break occurs. If there are significant ice breaks at different quantity points, this information is desired as well.  OFFEROR RECOMMENDATIONS  PRICE					
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(c) The information requested in this provision is being solicited to avoid acquisitions in disadvantageous quantities and to assist the Government in developing a data base for future acquisitions of these items. However, the Government reserves the right to amend or cancel the solicitation and resolicit with respect to any individual item in the event quotations received and the Government's requirements indicate that different quantities should be acquired.

(End of provision)

(KF7003)

K-4 52.209-5 CERTIFICATION REGARDING DEBARMENT, SUSPENSION, PROPOSED DEBARMENT, AND OTHER RESPONSIBILITY MATTERS

DEC/2001

- (a)(1) The Offeror certifies, to the best of its knowledge and belief, that-
  - (i) The Offeror and/or any of its Principals-
- (A) Are o are not o presently debarred, suspended, proposed for debarment, or declared ineligible for the award of contracts by any Federal agency;
- (B) Have o have not o, within a three-year period preceding this offer, been convicted of or had a civil judgment rendered against them for: commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, state, or local) contract or subcontract; violation of Federal or state antitrust statutes relating to the submission of offers; or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, tax evasion, or receiving stolen property; and
- (C) Are o are not o presently indicted for, or otherwise criminally or civilly charged by a governmental entity with, commission of any of the offenses enumerated in paragraph (a)(1)(i)(B) of this provision.
- (ii) The Offeror has o has not o, within a three-year period preceding this offer, had one or more contracts terminated for default by any Federal agency.
- (2) "Principals," for the purposes of this certification, means officers; directors; owners; partners; and, persons having primary management or supervisory responsibilities within a business entity (e.g., general manager; plant manager; head of a subsidiary, division, or business segment, and similar positions). This Certification Concerns a Matter Within the Jurisdiction of an Agency of the United States and the Making of a False, Fictitious, or Fraudulent Certification May Render the Maker Subject to Prosecution Under Section 1001, Title 18, United States Code.

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#### Name of Offeror or Contractor:

- (b) The Offeror shall provide immediate written notice to the Contracting Officer if, at any time prior to contract award, the Offeror learns that its certification was erroneous when submitted or has become erroneous by reason of changed circumstances.
- (c) A certification that any of the items in paragraph (a) of this provision exists will not necessarily result in withholding of an award under this solicitation. However, the certification will be considered in connection with a determination of the Offeror's responsibility. Failure of the Offeror to furnish a certification or provide such additional information as requested by the Contracting Officer may render the Offeror nonresponsible.
- (d) Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render, in good faith, the certification required by paragraph (a) of this provision. The knowledge and information of an Offeror is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.
- (e) The certification in paragraph (a) of this provision is a material representation of fact upon which reliance was placed when making award. If it is later determined that the Offeror knowingly rendered an erroneous certification, in addition to other remedies available to the Government, the Contracting Officer may terminate the contract resulting from this solicitation for default.

(End of provision)

(KF7033)

K-5 52.215-6 PLACE OF PERFORMANCE

OCT / 1997

- (a) The offeror or respondent, in the performance of any contract resulting from this solicitation, o intends, o does not intend [check applicable block] to use one or more plants or facilities located at a different address from the address of the offeror or respondent as indicated in this proposal or response to request for information.
- (b) If the offeror or respondent checks "intends" in paragraph (a) of this provision, it shall insert in the following spaces the required information:

PLACE OF PERFORMANCE (STREET ADDRESS, CITY STATE, COUNTY, ZIP-CODE) NAME AND ADDRESS OF OWNER AND OPERATOR OF THE PLANT OR FACILITY IF OTHER THAN OFFEROR OR RESPONDENT

(End of provision)

(KF7035)

 $\mbox{K-6}$   $\mbox{52.222-22}$  PREVIOUS CONTRACTS AND COMPLIANCE REPORTS The offeror represents that -

FEB/1999

- (a) It ( ) has, ( ) has not participated in a previous contract or subcontract subject either to the Equal Opportunity clause of this solicitation;
- (b) It ( ) has, ( ) has not, filed all required compliance reports; and
- (c) Representations indicating submission of required compliance reports, signed by subcontractors, will be obtained before subcontract awards.

(End of provision)

(KF7019)

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## Name of Offeror or Contractor:

(a) The Offeror shall indicate by checking the appropriate blank in paragraph (b) of this provision whether transportation of supplies by sea is anticipated under the resultant contract. The term supplies is defined in the Transportation of Supplies by Sea clause of this solicitation.

(b)	Representation. The Offeror represents that it
resulting	Does anticipate that supplies will be transported by sea in the performance of any contract or subcontract from this solicitation.
subcontra	Does not anticipate that supplies will be transported by sea in the performance of any contract or ct resulting from this solicitation.
(c)	Any contract resulting from this solicitation will include the Transportation of Supplies by Sea clause. If the

(End of provision)

Supplement clause at 252.247-7024, Notification of Transportation of Supplies by Sea.

Offeror represents that it will not use ocean transportation, the resulting contract will also include the Defense FAR

(KA7500)

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#### Name of Offeror or Contractor:

SECTION L - INSTRUCTIONS, CONDITIONS, AND NOTICES TO OFFERORS

For Local Clauses See: http://www.afsc.armv.mil/ac/aais/ioc/clauses/index.htm

The following Federal Acquisition Regulation (FAR), DOD FAR Supplement clauses and provisions, the full text of which will be made available upon request, are incorporated herein by reference with the same force and effect as if set forth in full text.

The text of the clauses incorporated by reference herein are available from the contract specialist indicated in block 7 of the Standard Form 33 or (as applicable) the contracting officer and will be furnished upon request. Other documents are available as indicated in the schedule.

Any company/individual wishing to purchase a copy of the Federal Acquisition Regulation (FAR), the Army FAR Supplement or the DOD FAR Supplement, may do so from the Superintendent of Documents, US Government Printing Office, Washington DC 20402.

	Regulatory Cite	Title	Date
L-1	52.211-2	AVAILABILITY OF SPECIFICATIONS, STANDARDS, AND DATA ITEM DESCRIPTIONS	JAN/2006
		LISTED IN THE ACQUISITION STREAMLINING AND STANDARDIZATION	
		INFORMATION SYSTEM (ASSIST)	
L-2	52.214-35	SUBMISSION OF OFFERS IN U.S. CURRENCY	APR/1991
L-3	52.215-1	INSTRUCTIONS TO OFFERORS-COMPETITIVE ACQUISITIONS	JAN/2004
L-4	52.222-38	COMPLIANCE WITH VETERANS' EMPLOYMENT REPORTING REQUIREMENTS	DEC/2001
L-5	52.232-13	NOTICE OF PROGRESS PAYMENTS	APR/1984
L-6	52.211-14	NOTICE OF PRIORITY RATING FOR NATIONAL DEFENSE USE	SEP/1990

Any contract awarded as a result of this solicitation will be a DOA6 rated order certified for national defense use under the Defense Priorities and Allocations System (DPAS)(15 CFR 700), and the Contractor will be required to follow all of the requirements of this regulation.

(End of provision)

(LF6019)

L-7 52.216-1 TYPE OF CONTRACT

APR/1984

The Government contemplates award of a FIRM FIXED PRICE/INDEFINITE DELIVERY INDEFINITE QUANTITY contract resulting from this solicitation.

(End of provision)

(LF6008)

L-8 52.233-2 SERVICE OF PROTEST

AUG/1996

- (a) Protests, as defined in section 33.101 of the Federal Acquisition Regulation, that are filed directly with an agency, and copies of any protests that are filed with the General Accounting Office (GAO), shall be served on the Contracting Officer (addressed as follows) by obtaining written and dated acknowledgment of receipt from HQ, ARMY FIELD SUPPORT COMMAND, ATTN:
  AMSFS-CCA-M/MARY S. ADAMS, 1 ROCK ISLAND ARSENAL, ROCK ISLAND, IL 61299-6500.
- (b) The copy of any protest shall be received in the office designated above within one day of filing a protest with the GAO.

(End of provision)

(LF6021)

L-9 52.215-4583 DISCLOSURE OF UNIT PRICES

FEB/2004

Unless the offeror notifies the contracting officer, prior to submission of its initial proposal, of an objection to disclosure of its unit price, it is the Government's intent to publicly release (which would include, but is not limited to, a public award synopsis, contractor debrief, procurement history web posting, or Freedom of Information Act (FOIA) request) the

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unit price(s) stated in the contract awarded under this solicitation. Any objection must be submitted in writing, providing a detailed explanation of how release of the awarded unit price would result in a substantial competitive harm to the contractor. Objections will be reviewed to determine whether harm has been substantiated. Failure to timely notify the contracting officer waives any objection to disclosure of the unit price. A "unit price" is defined as the specified amount to be paid by the Government for the goods or services stated per unit, contract line item, or separately identified contract deliverable. The term "unit price" does not include any information on how the unit price was determined. This constitutes notification pursuant to Executive Order 12600.

(End of provision)

(LS7001)

L-10 52.247-4574 F.O.B.

F.O.B. POINT (RFPs)

SEP/1995

LOCAL

Offers are requested to be submitted on an F.O.B. basis as set forth in Section B and/or F.

(End of provision)

(LS7007)

SECTION L: INSTRUCTIONS, CONDITIONS AND NOTICES TO OFFERORS - SEE ADDITIONAL INFORMATION CONTAINED IN ATTACHMENT 015 OF THIS SOLICITATION.

\*\*\* END OF NARRATIVE L 0001 \*\*\*

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SECTION M - EVALUATION FACTORS FOR AWARD

For Local Clauses See: http://www.afsc.army.mil/ac/aais/ioc/clauses/index.htm

The following Federal Acquisition Regulation (FAR), DOD FAR Supplement clauses and provisions, the full text of which will be made available upon request, are incorporated herein by reference with the same force and effect as if set forth in full text.

The text of the clauses incorporated by reference herein are available from the contract specialist indicated in block 7 of the Standard Form 33 or (as applicable) the contracting officer and will be furnished upon request. Other documents are available as indicated in the schedule.

Any company/individual wishing to purchase a copy of the Federal Acquisition Regulation (FAR), the Army FAR Supplement or the DOD FAR Supplement, may do so from the Superintendent of Documents, US Government Printing Office, Washington DC 20402.

MA7001

	Regulatory Cite	Title	Date
M-1	52.247-50	NO EVALUATION OF TRANSPORTATION COSTS	APR/1984
M-2	52.215-4586 LOCAL	SECTION M, EVALUATION FACTORS FOR AWARD	OCT/1997

The following are the evaluation factors for award:

#### SEE ATTACHMENT 016 OF THIS SOLICITATION

(End of provision)

(MS6001)

M-3	52.245-4519	EVALUATION PROCEDURES FOR USE OF GOVERNMENT-OWNED PRODUCTION AND	AUG/2005
	LOCAL	RESEARCH PROPERTY	

- (a) In accordance with FAR 45.201(a), the Government shall, to the maximum extent practical, eliminate the competitive advantage accruing to a contractor possessing Government production and research property.
- (b) If the offeror plans to use any item of Government production and research property in possession of the offeror or his proposed subcontractors under a facilities contract or other agreement with the Government independent of this solicitation, the offeror shall so indicate by checking the applicable box(es) below and by identifying such facilities contract or other agreement under which the property is held.
- [ ] Offer is predicated on use of Government property in offerors possession.
- [ ] Offer is predicated on use of Government property in of offerors proposed subcontracts of vendors.

Identification of facilities contract or other agreement under which such property is held:

Type of Contract or Agreement:

Number and Date:

Cognizant Government Agency (including address):

- (c) Offeror is required to submit with his offer:
- (1) The written permission of the Contracting Officer having cognizance over the property f or use of that property, and whether such use will be on a rental or rent-free basis.
- (2) A list or description of all Government production and research property which the offeror or his anticipated subcontractors propose to use on a rent-free basis. AMCCOM Form 71-R or equivalent will be used.
- (d) To eliminate the competitive advantage resulting from the rent-free use of Government production and research property, an evaluation factor shall be added to each offer that is predicated on the use of the above detailed Government production and research property. For the purpose of calculating such an evaluation factor, the offeror shall compute the hours of use of such

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property in accordance with the definition of Rental time set forth in FAR 52.245-9 (a) (DEVIATION). The number of hours identified by the offeror is: hours\*.

- \*Attach separate sheet(s) if multiple entries are necessary to capture all property items. Note: The Contractor will be liable to pay rent for use of any Government-owned property which exceeds the number of hours identified above. If the bidder/offeror fails to specify the number of hours in the blank provided, the delivery schedule will be utilized to determine the number of hours (based on 40 hours per week).
- (e) The Government shall compute the evaluation factor for the rent-free use of Government-owned production and research property in accordance with the formula contained in FAR 52.245-9 (DEVIATION).
- (f) This evaluation procedure shall not be applicable to any item or items of Government property held by the offeror under a valid lease or rental arrangement with the Government wherein the offeror is granted right of usage of such property and must pay a rental thereon for the entire leasehold/rental period irrespective of actual usage.
- (g) If Government production and research property is being used on other work under one or more existing contracts for which use has been authorized, the evaluation factor shall be determined by prorating the rent between the proposed contract and such other work. The pro-rata share applicable to a proposed contract shall be determined by multiplying the full rental charge for use of Government production and research property for the period for which rent-free use is requested by a fraction, the numerator of which is the amount of use of such property requested by the contractor under this proposed contract and the denominator of which is the sum of the previous authorized use of the property by the contractor for the period and the use requested under the proposed contract. The Contractor must indicate in its bid offer if a pro-rata share is applicable for this procurement.
- (h) Special considerations relating to use of Government-owned facilities and special tooling by subcontractors:
- (1) Evaluation factors applied to prime contractors offers will be the same for both proposed prime contractors and subcontractors use of Government-owned property, including evaluation rates and production period.
- (2) In the event that any prospective subcontractor desiring use of Government property pursuant to this provision refuses to quote a price to any prospective prime contractor or refuses to quote on an equal basis to all prospective prime contractors, the Government reserves the right to:
- (i) Refuse to authorize the subcontractors use of such property, or;
- (ii) Evaluate 100% of the acquisition cost (including cost of transportation, installation, and enhancement paid by the Government) of such property against the offer of the prime contractor proposing to use such subcontractor.

(End of provision)

(MS7005)